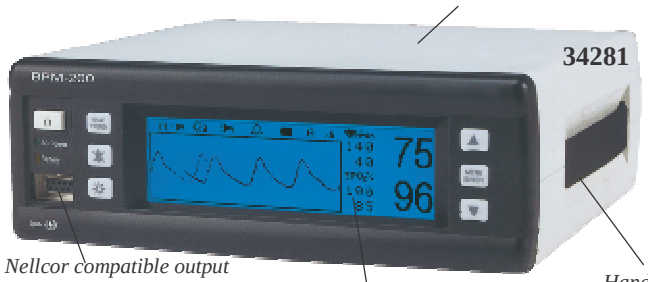
SpO_2 plethysmo Monitor

Long battery life:
4 hours (20 hours for full charging)

Auto gain control for fast response and accurate measurements



Nellcor compatible output for SpO_2 probes

LCD display: 240 x 64 mm

Handle for transport

Code 34281 BPM-200 PULSE OXIMETER
with monitor, printer output and installed battery
The portable BPM-200 is an electronic pulse oximeter for measuring oxygen saturation of arterial blood and pulse rate of patient. Plethysmographic waveform display up to 12 hours of patient trends. Finger adult probe is included.

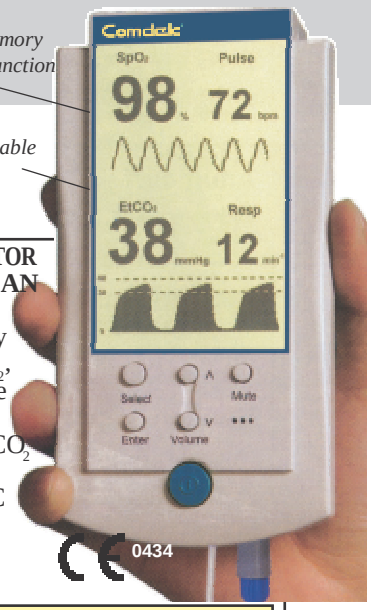
Technical specifications
Power supply: 100-240 V, 50/60 Hz
Battery pack: lead acid battery pack (12 Volt)
Range: saturation 35-100%
pulse rate: 30-250 bpm
Output: RS-232C port, output for SpO_2 and pulse rate
Size: 75 x 225 x 175 mm - 3.5 kg
Made in Korea
User manual (English, Italian)
CE 0123

Code 34287 BATTERY FOR BPM-200
Code 34283 SpO_2 FINGER-PROBE - adult or child over 15 kg

$EtCO_2$+SpO_2

72 hours memory with trend function

Built-in rechargeable battery



PORTABLE OXI-CAPNOGRAPHY MONITOR
Code 33702 OXY CAPNOGR. HUMAN
Code 33703 OXY CAPNOGR. VET
Portable multifunctional Capnography monitor providing SpO_2, pulse, $EtCO_2$, Respiration with accuracy and reliable performance. Light and large LCD display providing graphical SpO_2, $EtCO_2$ and Trend function all in one design. Through optional software link to PC via USB. Supplied with adult sensor, AC adapter, sampling tube, filter cartridge, carry bag.

Technical specifications

	Range	Accuracy
SpO_2 Saturation :	0% to 100%	±2% between 100% to 80%
Pulse Rate :	30 bpm to 250 bpm	±1% of full scale
	Range	**Average**
EtCO2 :	0 mmHg to 50 mmHg	4 breaths of $EtCO_2$
Respiration:	0 l/min to 99 l/min	8 breaths of respiration rate

Default Alarm Settings:

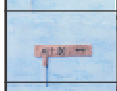
SpO_2 upper limit: 100%	SpO_2 lower limit: 85%
Pulse rate upper limit: 150 bpm	Pulse rate lower limit: 30 bpm
$EtCO_2$ upper limit: 50 mmHg	$EtCO_2$ lower limit: 0 mmHg
Resp upper limit: 99 1/min	Resp lower limit: 0 1/min

Power 4 AA batteries 6 volts or AC/DC adapter

Code 33705 FILTER+AIRWAY+ADAPTOR - box of 10
Code 33706 SAMPLING TUBE 1.2 m - box of 20

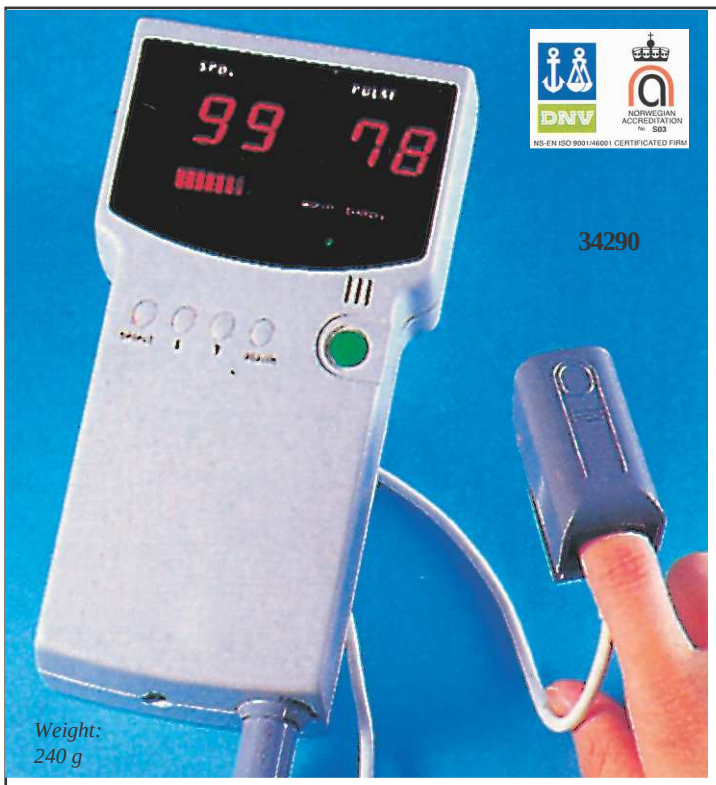
Code 33704 PC SMART LINK SOFTWARE - optional
For analysis of patient data, statistics of SpO_2/Pulse distribution

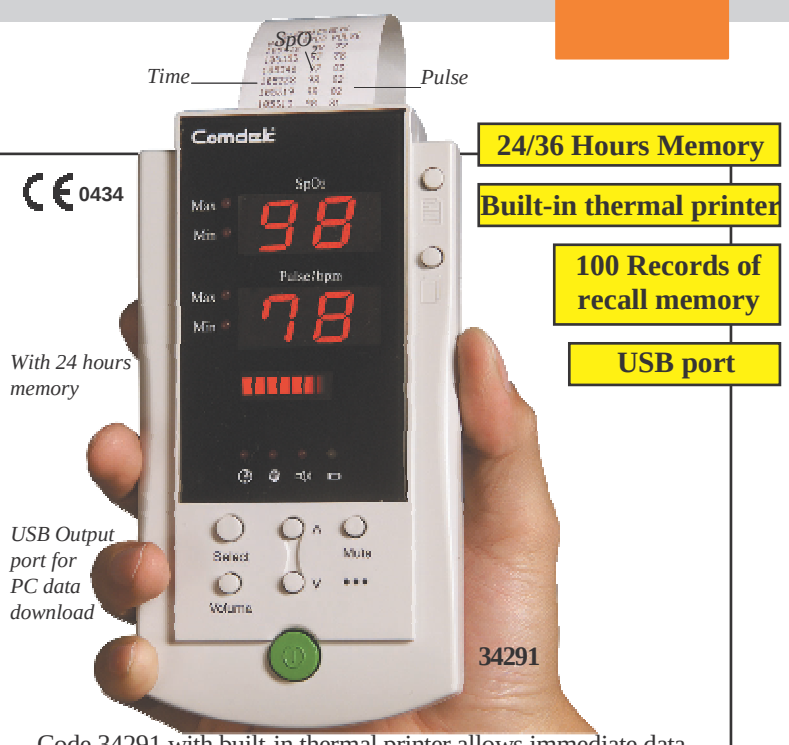
Sensors compatible with BCI, Nellcor, Comdek, Biosys

Sensor Picture	Socket Picture	GIMA code	Description	Recommended use	Patient range	Preferred application	Cable length	Min. order	To be used with GIMA codes	Compatibile with
		34296	Infant probe	disposable	under 3 kg	hand or foot	55 cm	box of 10 pcs.	34286, 34290, 34291,33702 (need extension cable 34299)	BCI - Comdek
		**34297**	Child probe	disposable	3-15 kg	finger or toe	55 cm	box of 10 pcs.	34286, 34290, 34291, 33702 (need extension cable 34299)	BCI - Comdek
		34298	Pediatric probe	disposable	15-45 kg	finger or toe	55 cm	box of 10 pcs.	34286, 34290, 34291, 33702 (need extension cable 34299)	BCI - Comdek
		34300	Adult probe	disposable	over 40 kg	finger or toe	55 cm	box of 10 pcs.	34286, 34290, 34291, 33702 (need extension cable 34299)	BCI - Comdek
		34292	Adult probe	reusable	over 40 kg	finger	145 cm	1 pc.	34286, 34290, 34291, 33702	Comdek
		34294	Child probe	reusable	3-15 kg	toe	40 cm	1 pc.	34286, 34290, 34291, 33702 (need extension cable 34299)	BCI - Comdek
		34293	Adult probe	reusable	over 40 kg	ear	120 cm	1 pc.	34286, 34290, 34291, 33702 (need extension cable 34299)	BCI - Comdek
		34299	**33708** Extension cable	Probe		Comdek- Bci	eusable	-	kg over 40 kg VET	-
		34288	Extension cable			Nellcor -	le	-		-
		34283	Adult probe			Nellcor reusable	reusable	over		finger finger tongue
		33288	Adult probe					40		
			Vet							

Size 65x133x30 cm

Portable Pulse Oximeters





24/36 Hours Memory

Built-in thermal printer

100 Records of recall memory

USB port

Code 34291 with built-in thermal printer allows immediate data printing. Moreover it provides 36 hours memory (with interval of 6 seconds) or 24 hours (with interval of 4 seconds) with possibility to recall up to 100 records (print out the last records up to 240 seconds). Tone function and adjustable volume. Safe, fast and convenient it becomes the essential and most important equipment in first aid, ICU and anesthesiology system.

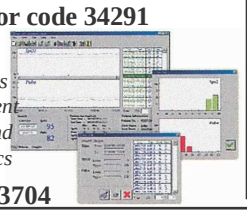
Code 34290 MD-600 PULSE OXIMETER with alarms
Code 34291 MD-630 PLUS PULSE OXIMETER with alarms, printer and PC connection (USB)

Small, light-weight pulse oximeters with high accuracy and reliable performances:
- **adjustable SpO_2 and pulse alarm settings**
- quick assessment of oxygen saturation and pulse rate
- hand-held unit, easy to operate
- with SpO_2 and pulse rate display

Code 34295 THERMAL PAPER - for code 34291
Code 33704 PC-SMART LINK SOFTWARE - for code 34291

Standard accessories (codes 34290-34291)
1 AC/DC Adaptor (only 34290-91)
4 AA Batteries
1 Carrying bag
1 SpO_2 standard sensor
1 User manual (English, Italian, French, Spanish)

Easy analysis of patient data and statistics



33704

Technical specifications (codes 34290-34291)
Oxygen saturation range: 0% to 100%
Pulse rate range: 30bpm to 250bpm
Display: oxygen saturation, pulse rate, a pulse search indicator, low battery indicator
SpO_2 accuracy: +/- 2% between 100% to 80%
+/- 3% between 79% to 65%
below 65% not specified
Pulse accuracy: +/- 1% of full scale
Range alarm setting: SpO_2 upper limit: 100%
SpO_2 lower limit: 85%
pulse rate upper limit 150 bpm
pulse rate lower limit 30 bpm
Power requirements: DC 6 volts by 4 alkaline AA size batteries
AC adapter output DC 6 Volts, 600 mA
Dimensions: 172x90x36 mm - 155x88x44 mm (34291)
Weight: 240 g - 300 g (34291)
Warranty: 1 year (SpO_2 sensor 6 months)

OXY-9 Handy Pulse Oximeter

Size 65x133x30 cm

Code 34280 OXY-9 PULSE OXYMETER - human
Code 34267 OXY-9 PULSE OXYMETER - veterinary(*)

Compact pulse-oximeter with alarms and **rechargeable battery** easy to use and move. Since it is charged during operation, users can use it for a long time.
Alarm sound in case of exceeding setting limits.
- real time SpO_2% and Heart Rate (BPM)
- one touch operation and icons for easy operation
- max/min setup (SpO_2 /BPM)
- 3AA rechargeable battery for over 10 hours

Supplied with SpO_2 standard reusable sensor, extension cable, rail clamp, rechargeable battery and recharge transformer.

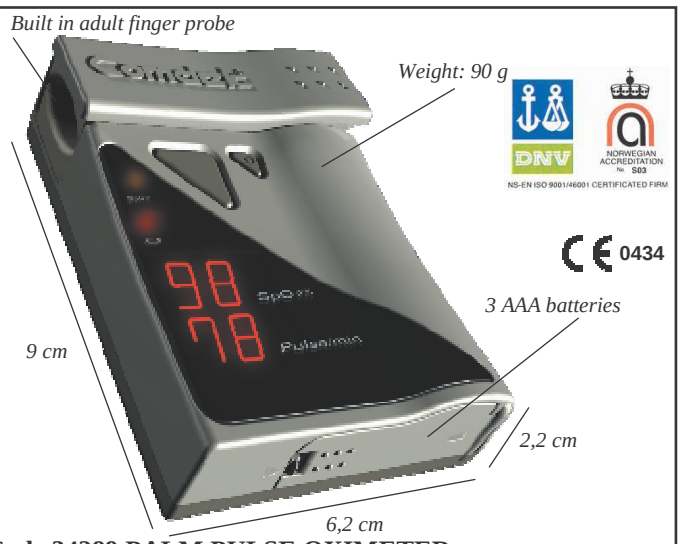
Code 33730 ADULT REUSABLE FINGER PROBE - spare
Code 34268 RECHARGEABLE BATTERY
Code 34269 EXTENSION CABLE

Other probes available at page 141 (see codes 33731/2, 33755/6/7)

Technical specifications

Oxygen saturation range:	40% to 99%
Accuracy (%SpO_2):	± 2% between 100% to 80%
Pulse rate range:	30 bpm to 300 bpm
Accuracy (pulse):	± 1 bpm of full scale
Ac adaptor:	input 100-240V, 50-60 Hz, 1.2A output +12V, 3.5A
Battery:	3AA NiMH, rechargeable
Battery life:	approx 12 hours after 8 hours recharge

Palm Pulse Oximeter



Code 34289 PALM PULSE OXIMETER
A new clever palm-sized pulse oximeter to meet your needs. Small and compact, with ergonomic design, is easy carried for spot-checking and short-term monitoring. It presents an optimal performance with easy operation. Furthermore, the clear LED digital display brings you an outstanding observation.
Fast: Catch SpO_2 & Pulse rate requires only 6 seconds
Smart: Audible sound assists users to detect patients' status
Accurate: Accuracy +/- 1% between 100% to 80%
Convenient: Compact pocket size easier for measurement

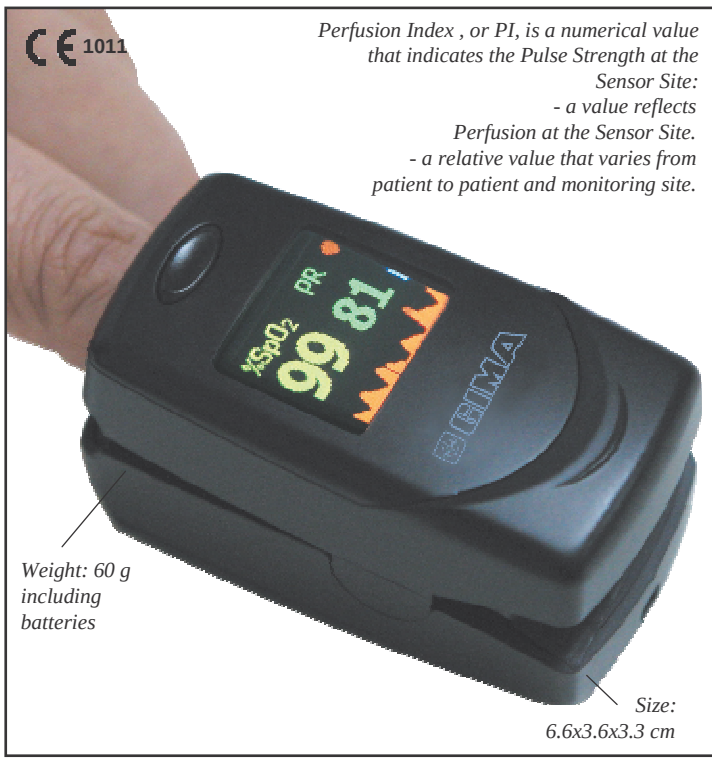
Technical specifications
Oxygen saturation range: 0% to 100%
Pulse rate range: 30bpm to 250bpm
Display: oxygen saturation, pulse rate, low battery indicator
SpO_2 accuracy: +/- 1% between 100% to 80%
Pulse accuracy: +/- 1% of full scale

OXY-5 Fingertip Oximeter

Code 34282 OXY-5 FINGERTIP OXIMETER
Can monitor pulse oxygen saturation and pulse rate through patient's finger (adult/child over 5 years). Small, light, easy to use it is ideal in hospital, medical center, home, before and after sport.
- Lower voltage alarm display
- Easy to use with one-key operation
- High accuracy and repetition
- Automatic power-off in 8 seconds (if finger not in)
- SpO_2 and pulse monitoring, and histogram of pulse display.
- Two AAA batteries with low power consumption allow 100 hours continuous working time
- 8 language manual (English, French, Italian, German, Spanish, Greek, Portuguese, Arab)

Technical specifications
Oxygen saturation range: 50% to 99%
Pulse rate range: 30 bpm to 240 bpm
LCD Display: oxygen saturation, pulse rate, low battery indicator
SpO_2 accuracy: ± 2% between 99% to 80%
Pulse accuracy: ± 2 bpm
Class I, Type B, IEC 60601-I, 60601-1-2, ISO 9019, ISO 21647

OXY-6 Fingertip Oximeter with Alarms


CE 1011
Perfusion Index , or PI, is a numerical value that indicates the Pulse Strength at the Sensor Site:
- a value reflects Perfusion at the Sensor Site.
- a relative value that varies from patient to patient and monitoring site.
Weight: 60 g including batteries
Size: 6.6x3.6x3.3 cm

Code 34285 OXY-6 COLOUR FINGERTIP OXIMETER
Similar to oxy-5 but with improved features:
- colour high quality OLED display
- SpO2, pulse rate and P.I. (perfusion index)
- histogram of pulse rate
- waveform of SpO2 display
- audible and visual alarm (SpO2 and pulse rate)
- display direction adjustable
- high accuracy and repetibility
- automatic power ON when finger is in, and power OFF in 8 seconds when finger is out.

Technical specifications

	RANGE	ACCURACY	RESOLUTION
Pulse rate:	25-250 bpm	± 2 bpm (2%)	1bpm
SpO2:	35%-99%	2% (75-99%) 3% (50-75%)	1%
Perfusion Index:	0-25%	± 0.1% (0-20%) ± 0.2% (20-25%)	0-1%

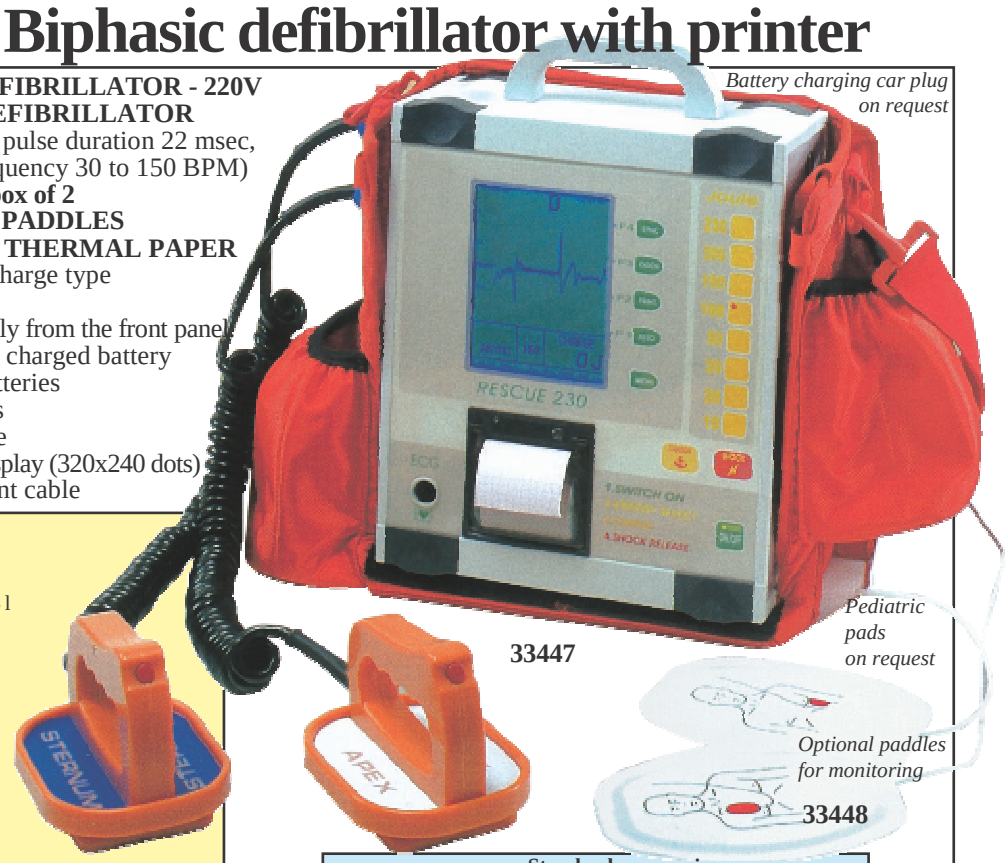
Alarm: SpO2: low limit ≤ 90%
Pulse rate: low: < 50 bpm - high > 120 bpm
Power: 1.5V (AAA size) alkaline battery x 2
Norms: IEC 60601-1-2 Class B – Typs BF

Rescue GIMA 230 Biphasic defibrillator with printer

Code 33447 RESCUE 230 BIPHASIC DEFIBRILLATOR - 220V
Code 33457 RESCUE 230 BIPHASIC DEFIBRILLATOR WITH PACEMAKER (rectangular pulse, pulse duration 22 msec, pulse max amplitude 150V, stimulation frequency 30 to 150 BPM)
Code 33448 DISPOSABLE PADDLES - box of 2
Code 33449 CABLE FOR DISPOSABLE PADDLES
Code 33439 SpO_2 PROBE **Code 33250 THERMAL PAPER**

- BTE (biphasic truncated exponential) discharge type
- Impedance compensated energy delivery
- Energy selection from 10 to 230 Joule directly from the front panel
- Charge time 5 sec for 230 Joule with fully charged battery
- 100 shocks of 230 J with fully charged batteries
- Charge/discharge control from the paddles
- Ecg 'R' wave synchro mode or async mode
- Large (5.7") high resolution backlite LCD display (320x240 dots)
- ECG through the paddles or through patient cable

Battery charging car plug on request



33447

Pediatric pads on request

Optional paddles for monitoring

33448

Technical specifications

Display:
- Large (5.7") high resolution backlite LCD display (320x2
- ECG through the discharge paddles (1 trace) or through 4 l patient cable (6 traces): I, II, III, aVR, aVL, aVF. Automatic change over when plugging the patient cable
- Filters: 50 Hz/60 Hz, base line, low pass
- Heart rate indicator

Printer:
- Integrated thermal printer for ECG traces and events documentation hardcopy
- Paper speed 5, 10, 25 and 50 mm/sec. (paper width 58 m

Safety:
- Two hand safety shock release
- Ecg input isulation CF class
- Internal discharge after 30 sec. of standby after charge

Power supply: internal Ni-Cd high capacity batteries (charging time 95%: 2 hours)
universal mains adaptor charger 110/220 VAC, 50/60 Hz
Dimensions: 34 x 26 x 13 cm Weight: 5.5 kg Made in Italy

Standard accessories

Internal Ni-Cd high capacity battery	Printer
Carrying case	1 paper roll
Patient cable 4 leads	2 reusable paddles
Manual (English, Italian)	Mains adaptor charger

DEFI-B Battery and DEFI-N mains operated Defibrillators

Compact and handy: PRIMEDIC DEFI-B is easily transportable and immediately ready to use everywhere

Intemergency situation lhge well structured and ogical operator uidance may save a life

CE 0123

TÜV GS

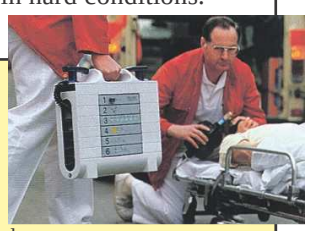
Suitable for adult and children (reference norms ERC 2005 use of joule depending on Kgs).

Code 33380 DEFI-B DEFIBRILLATOR - 220V
Code 33382 DEFI-B DEFIBRILLATOR - 110V
Code 33383 DEFI-N DEFIBRILLATOR - 220V

The mobile security: PRIMEDIC DEFI-B and DEFI-N are a state-of-the-art accumulator-driven defibrillators. They were designed in accordance with strict requirements of emergency medical science. Fully developed and reliable technique, world-wide in use for years.

PRIMEDIC DEFI-B is a mains-independent version and has proved successful in daily use in ambulances, with cardio sport groups and in hospitals. DEFI-N is a mains operated version. The convincing advantages: PRIMEDIC DEFI-B and DEFI-N are quickly ready to use, DEFI-B not mains dependent due to large accumulator capacity. After switching on the defibrillators, an internal self-test with error diagnosis is carried out automatically. Pictograms and a clear program run, to ensure functional handling. A shock-resistant plastic casing protects the device, especially in hard conditions.

Code 33381 SPARE BATTERY



Technical specifications

Mode: Asynchronous, external defibrillator
Energy step: 20, 50, 100, 160, 250, 360 Joule
Discharges: 45 shocks with 360 Joule,
(10 reserve after signal "battery low")
Charging time:
2 sec (33380-2) and 4 sec (33383) up to 100 Joule,
4.5 sec (33380-2) and 7.6 sec(33383) up to 360 Joule
Paddles for children integrated
Accumulator: 14.4V/1.4 Ah (33380-2 only)
Charging time: 3.5 hours (33380-2 only)
Safety: Internal discharge of energy after 15 sec.
Internal self-testing and fault recognition
Protection class II, type BF
Mains voltage: 200-240 V 50/60 Hz or 110 V
Dimensions: 40 x 48 x 12 cm (W x D x H)
Weight: 8.5 kg
Made in Germany

Automatic* External Defibrillators with ECG

EXTERNAL DEFIBRILLATOR - AED
The convincing feature of the new PRIMEDIC™ HeartSave is its easy, safe and speedy operation.
With the new biphasic "Current Controlled Defibrillation" pulse, we are setting new standards in defibrillation technology.
The device performs an automatic ECG analysis within 12 seconds and decides whether a defibrillation is necessary.
Then a touch of a button is enough to trigger the life-saving electric pulse that eliminates the ventricular fibrillation.
Thus valuable seconds and minutes are used to save life.
A range of 4 models available: use for patients >8 years or >25 kg

HEART SAVE AED
Automatic external defibrillator with integrated one-channel ECG, acoustic and optical user guidance and data backup.

HEART SAVE AED-M with monitor
Automatic external defibrillator incl. monitor for indication of operation duration, ECG, heart r ate, identified VF/VT.

HEART SAVE 6 with monitor (cardio version)
Same as AED-M with 6-channel ECG leads

HEART SAVE 6S with monitor (cardio version)
Same as SAVE 6 with addition of SpO_2 measurement

High resolution LCD monitor gives important information for resuscitation
33385
CE 0123
Menu button
Connection socket for save pads and ECG cable
Trigger button for real single-button operation. You can save a life with only one button.
AHA/ERC guidelines 2005 conformity
IP55 water-class-protected
Status display

Standard accessories

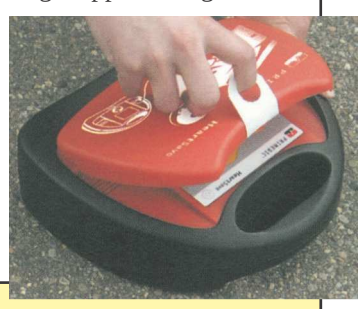
Lithium Battery (110 shocks) or rechargeable battery with charger		
SpO_2 probe (SAVE 6S only)		
ECG cable 3 leads (SAVE 6 and SAVE 6S only)		
Save pads	Briefing protocol	Manual

External defibrillator	Voice version and manual			
With lithium battery - 110 discharges	**English Italian Spanish**	**Greek Portuguese**	**French* German**	**Other languages****
HEART SAVE AED	**33384**	**33391**	**33392**	**33394**
HEART SAVE AED-M with monitor	**33385**	**33396**	**33397**	**33399**
With Akupak rechargeable battery and PowerPak charging unit				
HEART SAVE AED	**33420**	-	-	**33426**
HEART SAVE AED-M with monitor	**33440**	-	-	**33446**
HEART SAVE 6 with monitor	**33450**	**33452**	**33453**	**33456**
HEART SAVE 6S with monitor	**33460**	**33462**	**33463**	**33466**

** We can provide other following languages: Russian, Chinese, Iranian, Dutch, Turkish, Czech, Polish, Danish, Swedish, Finnish, Norwegian, Azerbaijani, Brazilian, Hungarian, Thai, Japanese, Israeli, Lithuanian. Please specify with order. * Available in 20 days

ACCESSORIES				
LITHIUM BATTERY - not rechargeable	**33387**	**33387**	**33387**	**33387**
Akupak Rechargeable battery	**33400**	**33400**	**33400**	**33400**
PowerPak Battery charger for code 33400	**33407**	**33407**	**33407**	**33407**
SAVE PADS (self-adhesive electrode, including 2 pole cable, razor and gloves)	**33388**	**33386**	**33386**	**33386**

Main features:
- One-button operation
- Intuitive and easily handling
- Status indicator
- Can be operated either from Lithium-Battery or NiCd Akupak
- No energy selection required
- Charging time < 10 sec.
- 3-shock cycle < 60 sec.
- SaveCard, at least 60 minutes, for internal ECG and voice recording
- Regular self-test
- Dim. approx. 26x26x8,5 cm, weight approx. 2 kg
- Made in Germany



Cardiological emergencies require practice and, most of all, promptness. With the automatic start when removing the lid, we set further standards with regard to promptness.

Technical specifications

		AED	AED-M	6	6S
Defibrillation					
Wave:	biphasic, current controlled pulse	•	•	•	•
Energy	140-360 j	•	•	•	•
Charging time:	< 12 sec	•	•	•	•
Operating modes:	asynchronous	•	•	•	•
ECG					
Lead:	II	•	•		
	I, II, III, aVr, aVf, aVI			•	•
Patient's impedance range:	20-200 Ohm	•	•	•	•
Heart rate:	30-300 per min	•	•	•	•
VF:VT Detection					
VF/VT Detection		•	•	•	•
Manual override				•	•
Analysis time	6-12 sec	•	•	•	•
VF threshold	0,2 mV	•	•	•	•
Asystole threshold	<0,2mV	•	•	•	•
Artefact-Pacemaker detection		•	•	•	•
Pulse Oxymeter					
Nellcor					•

		AED	AED-M	6	6S
LCD Monitor					
95 x 72 mm (diagonal 4.7"/120 mm)			•	•	•
320 x 240 (pixel size 0,36 x 0,36 mm)			•	•	•
Storage battery status display			•	•	•
Speed 25 mm/s			•	•	•
Heart rate, number of defibrillation, number of VF/VT, total resuscitation time			•	•	•
Electrodes					
Non polarized electrodes, 2 years storage		•	•	•	•
Cable length 1,5 m		•	•	•	•
Data backup					
Internal memory 8 MB backup		•	•	•	•
Removable memory 128 MB		•	•	•	•
Voice recording		•	•	•	•
Power supply					
Lithium battery or Rechargeable (Power pack 90-260 V, 50/60 Hz)		•	•	•	•
Battery:	Lithium or Rechargeable				
Type	$LiMnO_2$ NiCd	•	•	•	•
Battery storage	5 Years -	•	•	•	•
Discharges	110 56	•	•	•	•
Monitoring	11 h 5 h	•	•	•	•
Voltage	16 V 10,6 V	•	•	•	•

I-PAD Semi-Automatic Defibrillator

The i-PAD NF 1200 is a semi-automatic external defibrillator designed for minimally trained individuals. It provides simple and direct voice prompts and indications for a straightforward rescue operation. It is lightweight and battery powered for maximum portability. It is designed to treat Ventricular Fibrillation (VF) and Fast Ventricular Tachycardia. These two are the most common causes of sudden cardiac arrest (SCA). In SCA, the heart of the victim suddenly stops pumping.
The only effective treatment for VF is the application of a defibrillating shock.
It may be used on children over 8 years old. Supplied with a set of pads, lithium battery (120 Shocks or 4 hours operating time), manual.

I-PAD semi automatic defibrillator	Voice version and manual					
	Spanish	French	Portuguese	Italian	English	Other languages*
	33408	33409	33413	33414	33416	33417

GIMA code	Accessories for I-PAD
33418	Battery pack
33448	Disposable pads - kit of 2 pcs
33422	Carrying bag
33423	Wall cabinet
33424	I-PAD simulator - for cardiac rescue simulations during training

Available languages: German, Czech, Dutch, Korean, Japanese, Thai

33423

33422

Specially designed for public usage

Technical specifications

Operating mode:	Semi-automatic.
Waveform:	e-cube biphasic (Truncated exponential type); impedance compensated.
Energy:	200J fixed. Adult: nominal 150 J into a 50 ohm load. Infant/child: nominal 50 joules into a 50 ohm load.
Shock energy accuracy:	Within ±3% (200J into 50Ω).
Shock to shock cycle time:	Typically less than 20 seconds.
Protocol:	Voice prompts and indicators guide through protocol.
Charge control:	Automatic by Software (Arrhythmia Detection System and Charging Control).
Charge time from "Shock advised":	< 10 seconds, typical.
Voice instruction:	Voice messages guide through use of defibrillator.
Controls:	Shock Button, i-Button, On/Off Button.
Indicators:	7 LEDs (different colors), i-Button.
Patient isolation:	Type BF.
Battery:	12 Volt DC, 4.2 Ah, lithium manganese dioxide, disposable long-life primary cell
Battery capacity:	Min.120 Shocks or 4 hours of operating time.
Data recording:	Data Stored: First 40 minutes of ECG and the entire incident's events and analysis decision.
Size - Weight:	220x281x82 mm - 2.2 kg (4.84 lbs) with battery pack

AMBU Training Manikins

Code 34040 AMBU® CPR PAL
The Ambu CPR Pal is a low-priced, simple, yet effective, training manikin ideal for ACD CPR. The Ambu patented hygienic system protects the student and makes internal cleaning entirely unnecessary and the look-listen-feel concept aids knowledge retention. The airways open when the head is correctly hyper-extended. Stomach inflation is indicated by e whistling sound. Jaw thrust possible.Lightweight and sturdy, hence it can be easily transported.
It is supplied in a soft carrying bag with 5 mouth/nose pieces, 50 disposable head bags.
Totale manikin length 73 cm, weight 2.7 kg

Code 34041 HEAD BAG - box of 100 pcs

Weight: 17 Kg

Size: 80x35 cm
Weight: 14 Kg

Code 34044 AMBU MAN - model C
Torso with hooks for arms with monitoring instrument.
Code 34045 AMBU MAN - model CF
Full body with monitoring instrument
The Ambu Man is an adult-sized training manikin that provides an exceptionally lifelike representation of the human anatomy, particularly those features important to training in modern resuscitation techniques.
Ambu Man features
- Ambu's unique hygienic system protects the students from cross-infection, makes internal cleaning entirely unnecessary and facilitates the look-listen-feel concept
- The stiffness of the chest is infinitely variable, allowing students to train on different body builds
- Airways open only when head is correctly hyperextended - jaw thrust possible
- A carotid pulse can be activated manually by the instructor
- The mechanical monitoring instrument gives you instant feedback on ventilation volume, stomach inflation, chest compression depth in mm and wrong hand position
- PC connection is possible, with Ambu CPR Software Kit.
Supplied with 100 head bags, 5 face pieces and carrying bag.
Code 34047 HEAD BAG - box of 100 pcs
Code 34048 AMBU CPR SOFTWARE KIT (5 selectable languages)

Oxygen Cylinders: 0.5, 2, 3, 5, 7 and 10 litres

Oxygen therapy masks are produced with non toxic material, complete with adjustable elastic clip for nose and connecting tube

CYLINDERS FOR OXYGEN THERAPY (empty)
Ready for use available in five sizes: 0.5, 2, 3, 5 and 7 l.
Steel cylinders for therapeutic oxygen at 200 bar pressure, with valve and safety lock.
These cylinders are ideal for home and hospital therapeutic use, particulary in case of desultory oxygen supply.
Supplied in a robust plastic bag (5 and 7 l) or soft bag (2 and 3 l) with cover. Oxygen cylinders are provided with a pressure reducer with two-stage release valve (0-12 l/min) and high pressure manometer to indicate oxygen quantity in the cylinder (Code 34510/34511) and face mask (excluding 34500/34520).

GIMA code		Oxygen cylinders with integrated pressure reducer				
UNI	NF	Litres	Flow	Size	Weight kg	
34500	34520*	0.5	fixed 6 l	Ø60x400mm	2.75	-
34502	34522*	2	0/12 l	Ø110x410mm	4.5	with soft bag + cover
34503	34523*	3	0/12 l	Ø110x530mm	5.5	with soft bag + cover
34505	34525*	5	0/12 l	Ø140x550mm	9	with plastic bag + cover
34507	34527*	7	0/12 l	Ø140x680mm	11	with plastic bag + cover
GIMA code		Pressure reducers				
34510	34530*	Integrated pressure reducer with valve for 2/3 litres				
34511	34531*	Integrated pressure reducer with valve for 5/7 litres				
34539		Cover protection for cylinders 2/3/5/7 litres				
GIMA code		Oxygen therapy masks				
34166		Oxygen therapy mask - adult - with tube				
34167		Oxygen therapy mask - paediatric - with tube				
34168		HI-Oxygen therapy mask - adult - with tube				
34169		HI-Oxygen therapy mask - paediatric - with tube				
34276		Disposable oxy tube - 2m				
34172		Oxy glasses - nasal cannulas				

GENERAL PURPOSE CYLINDERS (empty)
Supplied with valve. Ideal for apparatus, anaesthesia can be used with pressure reducer code 34540-34541 or other standards.

GIMA code					Oxygen Cylinder with valve and accessories
UNI	NF BULL NOSE	DIN	BRITISH STANDARD	PIN INDEX	
34545	34555*	34565*	34575*	34585*	Oxygen Cylinder 5 l. with valve - Ø 140 x 550 mm
34548	34558*	34568*	34578*	34588*	Oxygen Cylinder 10 l. with valve - Ø 140 x 900 mm
34540	34550*	34560*	34570*	34580*	Pressure reducer
34541	34551*	34561*	34571*	34581*	Pressure reducer complete with flow meter and humidifier
34590	34590	34590	34590	34590	Humidifier autoclavable

** Products not in stock, available in 15 days*

PRESSURE REDUCER with valve
Pressure reducer with valve and index flowmeter adjustable 0-12 l/min, suitable for cylinders 1 to 3 litres (code 34510/ 34530) and 5 to 7 litres (34511/34531).
Pressure reducer includes two stages, release valve and high pressure manometer.
Thread cylinder connection: E25/E17 conical refill thread connection UNI 21.7 x 1/14" or NF Ø 22.91 x 1.514
Apparatus to be connected with cylinder without valve.

Code 34541 PRESSURE REDUCER - WITH FLOWMETER AND HUMIDIFIER
Pressure reducer with release valve and H.P. manometer with adjustable ball flowmeter 0-15 l/min and autoclavable humidifier apparatus to be connected with cylinder valve.
Code 34540 PRESSURE REDUCER
Same as code 34541, with adjustable flow 0-15 l/m in 9 steps (1/1.5/2/3/4/6/9/12/15), LP* port, without flowmeter and humidifier.
Code 34177 TROLLEY FOR OXYGEN CYLINDER - 5 l -7 l
Code 34178 TROLLEY FOR OXYGEN CYLINDER - 10 l

Electronic Ventilator 170

Code 34030 ELECTRONIC VENTILATOR

Automatic ventilator designed for: first aid, ambulances, inter and intra-hospital transfer of critically ill patients.
It is a time cycled, pressure limited, electronically controlled ventilator with an intermittent flow pneumatic unit.
It provides stable tidal volume and respiratory rate.The wide range of volume and respiratory rates make it suitable for both children and adults. It is equipped with a newly conceived mixer which allows a stable separation between oxygen and ambient air regardless of the ventilation rate and respiratory pressure. An additional valve allows the patient to breathe ambient air when the unit is not operating.
The patient circuit is provided with a low resistant valve, it is autoclavable and easy to use; the non-rebreathing valve is equipped with a special pressure reducing device that makes it suitable for both children and adults.
Compact, light-weight, easy to regulate thanks to a clear interface, provided with alarms it has no parts in motion: thus it allows patient safety even if used by personnel with limited training. Made in Italy.

Code 34035 CORRUGATED TUBE
Code 34036 PATIENT CIRCUIT (valve+corrugated tube)
Code 34037 BATTERY

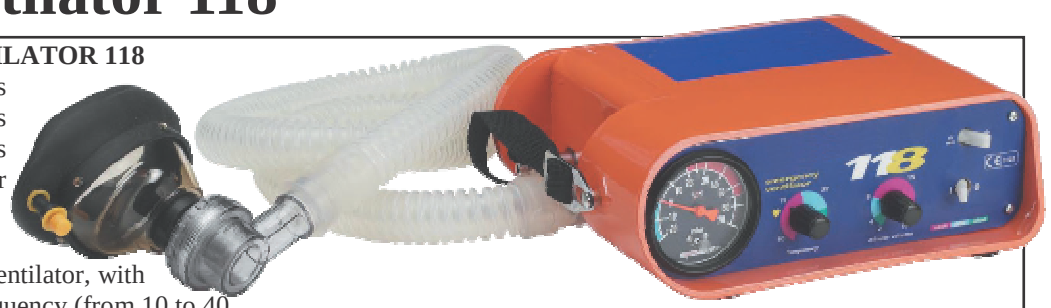
Standard accessories	
Patient circuit (corrugated tubing with non re-breath valve)	
Power cable	Adult face-mask
Oxygen tube	Battery
Manual: English, Italian, French	UNI adaptor

Technical specifications

Drive	Electronic
Mode (visual sign)	5-30 BPM
Flow	2 to 20 l/min
I/E Ratio	1:2
Oxygen concentration	60%-100% Patented system
Mechanical overpressure relief	15-60 cm H_2O - adjustable
Medical gas supply	3,5 bar ± 0,5
Battery operation	Approx. 100 min.
Audible and visual alarms	Low battery - gas supply
Other indications displayed	Medical gas supply
Alarm reset	30 sec.
Manometer	-20 +70 cm H_2O
Sensor	Switch
External/Internal source	12 V DC
Dimensions	295x155x145 mm
Weight	4,3 kg.

Automatic Ventilator 118

Code 34032 AUTOMATIC VENTILATOR 118



Versatile, simple and economical, it is a ventilator with pneumatic logics control. Its intrinsic properties and its small dimensions make it suitable for any emergency situation: first aid, ambulance, patient transport.
It is a time cycled constant volume ventilator, with
- infinitely adjustable respiratory frequency (from 10 to 40 breaths per minute)
- infinitely adjustable minute volume (from 3 to 24 l/min)
- Oxygen concentration selectable by means of a single action switch between 100% and 55% without change of minute volume
- low gas consumption
- airway pressure gauge
- no electrical supply, the operation is ensured.
- with only one fluid source.

The non-rebreathing valve is equipped with a special pressure reducing device that makes it adjustable for both adults and children. Small dimensions, sturdy, light-weight, ideal for rescue everywhere and in every circumstance. Made in Italy

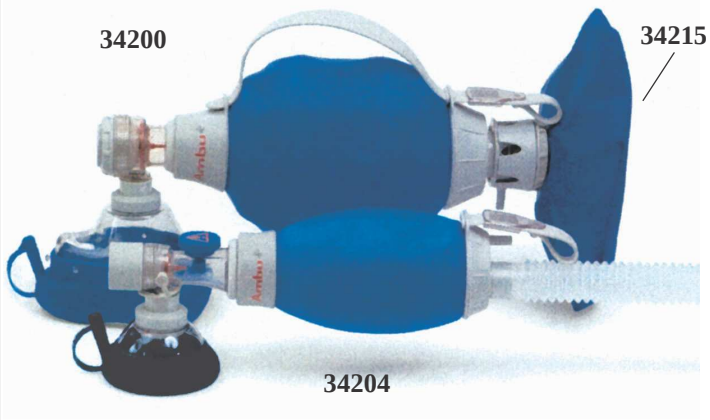
Code 34035 CORRUGATED TUBE
Code 34036 PATIENT CIRCUIT (valve+corrugated tube)

Standard accessories
Patient circuit (corrugated tubing with non re-breath valve)
Adult face-mask
Oxygen tube - UNI adaptor
Manual: English, Italian

Technical specifications

Operating mode	Flow chopper
Control	Volume-time cycle
Respiration frequency	10 to 35 min^{-1} ±20%, infinitely adjustable
Inspiratory-expiratory phase time I:E	1/1.7 ±10%
Minute volume (MV)	2 to 18 l/min ±15%,infinitely adjustable
O_2 conc. of breath. gas when driven by O_2:	
Switch set to “Air Mix”	55% O_2 - 80% O_2
Switch set to “No Air Mix”	100% O_2
Safety valve	50 mbar ±10% mechanical overpr. relief
Airway pressure display	Press. gauge -20 to +70 mbar ±2.5% full scale
Drive gas	O_2 or air
Pressure at inlet of unit	Min. 2.5 to 6 bar at flow of 60l/min
Gas consumption	approx. 1.3 l/min
Pneumatic main switch	I-O
Dead-space volume	approx. 12 ml.
Dimensions	85x210x225 mm.
Weight	2.1 kg.
Ambient pressure	600 to 1200 mbar
Case	Polyethylene high density ABS

AMBU® Mark III and IV Resuscitators



Code 34200 AMBU® MARK IV RESUSCITATOR - adult
Designed in accordance with the original double wall principle, the new 100% latex-free Ambu bags are more robust and provide users with exceptional visual and tactile lung condition feedback during manual resuscitation, making operation safer and more secure. Built-in pressure limitation prevents compression if there is any resistance in the patient's airways. Suitable for adults and children over 15 Kg (3 years). Supplied with face mask N°5 and single shutter valve. Autoclavable at 134°C. Maximum volume 1300 ml.

Code 34204 AMBU® MARK IV RESUSCITATOR - baby
Same as 34200, but suitable for neonates, infants and children up to 20 kg (approx 4-5 years). Supplied with face mask N°0A and oxygen reservoir tube 250 mm. Maximum volume 300 ml.

Code 34217 AMBU MARK® IV RESUSCITATOR - adult with kit bag
Same as code 34200, supplied with helicoidal mouth-wedge, tongue holding forceps, 3 Guedel airways (small, medium and large) and oxygen tube, all fitted in a resistant nylon bag.

TRANSPARENT SILICONE AMBU FACE MASKS - Latex-free
The silicone face masks are self-inflating and the cuff pressure can be regulated for an easy and efficient seal. They are comfortable to grip and feature a thumb rest so rescuers can achieve a tight seal. Visual checks of bleeding, vomitus and spontaneous breathing can be made through the transparent dome. Autoclavable at 134°C

GIMA code	AMBU Transparent Latex-Free Face Masks and Reservoir
34210	Ambu Baby N° 0A - newborns/prematures - black*
34205	Ambu Baby N° 0 - newborns/children - blue
34206	Ambu N° 2 - boys - blue
34207	Ambu N° 3/4 - adults/small - blue
34208	Ambu N° 5 - adults - blue
34209	Ambu N° 6 - adults/large - blue
34215	Reservoir bag 1500 ml - adult

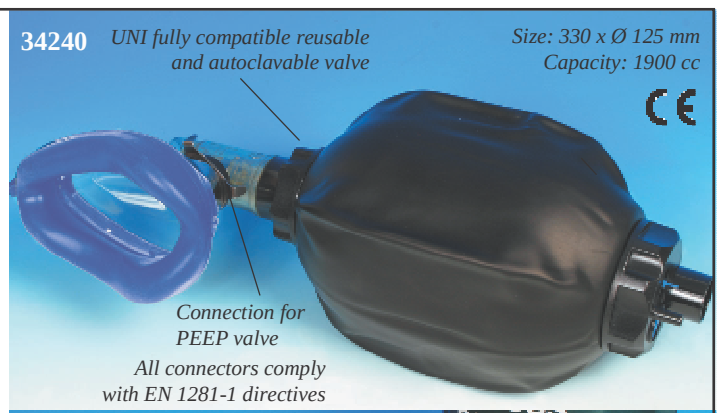
* Made in chloroprene

Gima Resuscitators - double chamber, with quality mask

GIMA RESUSCITATOR BAG - with double chamber
Highly professional resuscitator bag with an antistatic autoclavable and self expanding rubber internal bag and with extra soft external bag. Available in 2 models: adult and infant. All models are equipped with connections in accordance with EN 1281-1 directives for peep valve, intubation fitting, oxygen reservoir, oxygen intake and face masks. All equipped with removable and autoclavable valve. Made in Italy.

Code 34240 RESUSCITATOR BAG - adult
Supplied with facemask N° 4 - volume 1900 cc

Code 34241 RESUSCITATOR BAG - with kit bag
Same as 34240 supplied with helicoidal mouth-wedge, tongue holding forceps, 3 Guedel airways (small, medium and large) and oxygen tube, all fitted in a resistant nylon bag.


34240
UNI fully compatible reusable and autoclavable valve
Size: 330 x Ø 125 mm
Capacity: 1900 cc
CE
Connection for PEEP valve
All connectors comply with EN 1281-1 directives

Code 34242 RESUSCITATOR BAG - infant
Supplied with facemask N° 2 - volume 400 cc

GIMA Resuscitators with Double Stage Valve

34231 Resuscitator with kit bag and facemask N° 4

GIMA RESUSCITATOR BAG
Gima line of resuscitators has been re-designed. New materials have been used and each detail has been carefully conceived. The line offers 3 models of different size: adults, children, infants and an adult kit. All models are supplied with pressure relief valve and equipped with connector under EN 1281-1 directive for: peep valve, intubation fitting, reservoir, oxygen intake, face mask. Each resuscitator can be completely disassembled for cleaning and sterilization. Made in Italy.

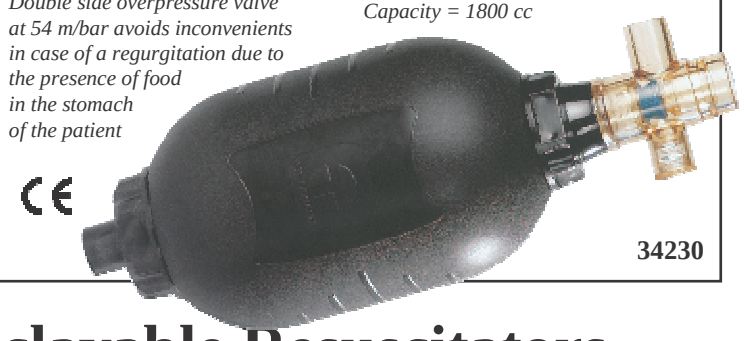
Code 34230 RESUSCITATOR BAG - with mask N°4 - adult
With a special double stage valve at 54 m/bar. Volume 1800 cc.
Code 34233 RESUSCITATOR BAG - with mask N°3 child
With a special double stage valve at 54 m/bar. Volume 800 cc.
Code 34232 RESUSCITATOR BAG - with mask N°2 - infant/newborn
With a special double stage valve at 54 m/bar. Volume 400 cc.
Code 34231 RESUSCITATOR BAG - adult with kit bag
Same characteristic as code 34230.
It is supplied with helicoidal mouth-wedge, tongue holding forceps, 3 Guedel airways (small, medium and large) and oxygen tube, all fitted in a resistant nylon bag. Made in Italy.

Size 235 x Ø78 mm
Capacity=400 cc

34232 Pediatric resuscitator with child facemask N° 2

Size 330 x Ø120 mm
Capacity = 1800 cc

Double side overpressure valve at 54 m/bar avoids inconvenients in case of a regurgitation due to the presence of food in the stomach of the patient



34230

Silicone Transparent Autoclavable Resuscitators

SILICONE RESUSCITATORS - latex free
Transparent resuscitators made of silicone and polysulfone fully autoclavable at 134°C without limit.

Code 34244 SILICONE RESUSCITATOR KIT - adult
Supplied with silicone face mask N° 4, 60 cm H_2O pop-off valve, oxygen tube 2 metres, autoclavable reservoir valve and 2500 ml reservoir bag. Volume: 1600 ml.
Code 34245 SILICONE RESUSCITATOR - adult
Supplied with silicone face mask N° 4. Volume: 1600 ml.
Code 34246 SILICONE RESUSCITATOR - child
Supplied with silicone face mask N° 3 and 40 cm H_2O pop-off valve. Volume: 550 ml.
Code 34247 SILICONE RESUSCITATOR - infant
Supplied with silicone face mask N° 1 and 40 cm H_2O pop-off valve. Volume: 280 ml.

All resuscitators are LATEX FREE

34245

Intake valve

Resuscitator Bags single-use, single patient - Latex Free

PVC RESUSCITATORS - single patient use
Disposable resuscitator bag with disposable mask. Complete with no return membrane valve and connection for PEEP valve.
PVC disposable, transparent mask shaped to allow a perfect adhesion to the patient's face. Latex free.
Code 34277 PVC RESUSCITATOR - adult
Supplied with single use mask N° 5. Volume: 1500 ml
Code 34248 PVC RESUSCITATOR - child
Supplied with single use mask N° 3 and 40 cm H_2O pop-off valv
500 ml
Code 34249 PVC RESUSCITATOR - infant
Supplied with single use mask N° 1 and 40 cmH_2O
Pop-off valve - Volume: 280 ml

34277

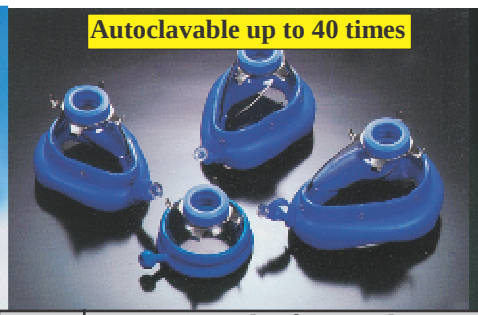
GIMA Silicone autoclavable Facemasks and Accessories

GIMA AUTOCLAVABLE FACE MASKS
Made in silicone and polysulfone (sizes 3, 4, and 5) or all in silicone (sizes 0, 1 and 2) Completely transparent, allowing a total visibility. They can be used with any resuscitator and lung ventilator

GIMA PLUS AUTOCLAVABLE FACE MASKS - ANAESTESIA MASKS
Provided with black silicone inflating cuff and unbreakable transparent polysulfone hood. They can be used with any resuscitator or lung ventilator. Available in 4 sizes. Latex free.

INJECTABLE AIR CUSHION FACE MASKS - ANAESTESIA MASKS
Quality disposable single patient face masks provided of connector for air inflation and colour coded ring.

Single Patient

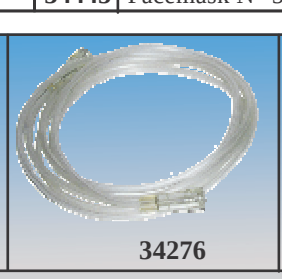


GIMA code	Silicone Face masks Latex free
34220	Facemask N° 0 - infant/small
34221	Facemask N° 1 - infant/large
34222	Facemask N° 2 - child/small
34223	Facemask N° 3 - child/large
34224	Facemask N° 4 - adults/small
34225	Facemask N° 5 - adults/large

GIMA code	Gima Plus face mask Latex free
34252	Face mask N°2 - child/small
34253	Face mask N°3 - child/large
34254	Face mask N°4 - adult/small
34255	Face mask N°5 - adult/large

High quality

GIMA code	Gima Single Patient face mask Latex free
34440	Facemask N° 0 - infant small
34441	Facemask N° 1 - infant large
34442	Facemask N° 2 - child small
34443	Facemask N° 3 - child large
34444	Facemask N° 4 - adult small
34445	Facemask N° 5 - adult large

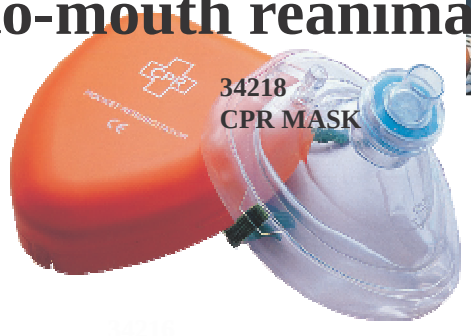


GIMA code	voir	To be used with GIMA codes
34275	OXYGEN RESERVOIR - 2500 ml - without valve	34244 - 34245 - 34277 - 34200 (need valve 34279), 34230 - 34240, AMBU, LAERDAL and TECNOGAZ resuscitators
34257	SINGLE USE OXYGEN RESERVOIR - 1500 ml - with valve	34246 - 34247 - 34267 - 34204 - 34232 - 34233 - 34242
24258	SINGLE USE OXYGEN RESERVOIR - 2500 ml - with valve	34244 - 34245 - 34277 - 34200 - 34230 - 34240
34279	RESERVOIR VALVE - autoclavable	34275
	Valves and accessories for resuscitators	**To be used with GIMA codes**
24259	NON-REBREATHING VALVE with 60 cm H_2O Pop-off - autoclav.	34244 - 34245 - 34277
34227	PEEP VALVE - 30 mm (5-20 cm H_2O)	34244 - 34245 - 34277 (need adaptor 34228) 34230 - 34240 - 34200
34228	PEEP VALVE ADAPTOR - internal Ø 22 mm, external Ø 30 mm	34227
34276	OXYGEN TUBE - 2 m	All resuscitators
34271	NYLON BAG	All resuscitators
34256	REAR VALVE (intake valve)	34244 - 34245 - 34246 - 34247

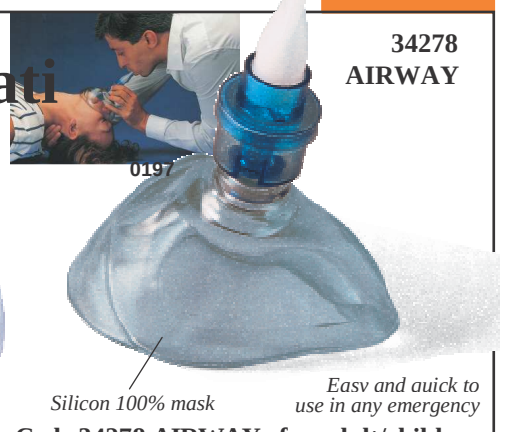
Mask for mouth-to-mouth reanimati

Code 34216 LIFEKEY MASK
Pocket mask for mouth-to-mouth reanimation.
Its special one-direction valve allows oxygen to flow straight to the patient and minimizes risks of cross-contamination
Single-use, sterile, made in atoxic transparent material, easy to use and carry.
Suitable for adults and children.

minimum order: pack 10 pcs.

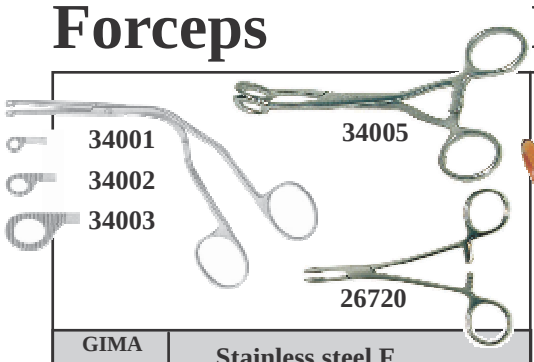


Code 34218 CPR MASK - pocket resuscitator
The CPR pocket mask is a non-invasive, latex free mask with inflatable cuff and an integral non-rebreathing valve and efficient filter to prevent direct mouth contact with the patient's face when providing mouth-to-mouth resuscitation.
It can be used on adult, child and infant.
Supplied in a compact plastic box with a corrugated tube for an easier use.



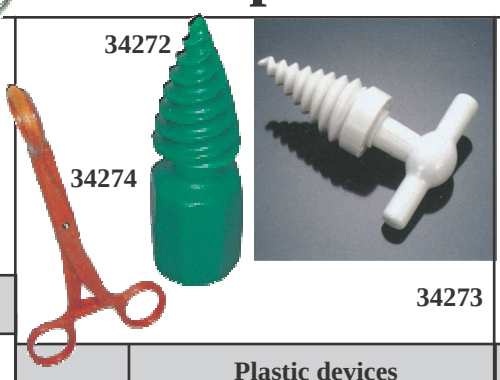
Code 34278 AIRWAY - for adult/children
Composed of a mouthpiece, a special one-way non re-breathing valve and a transparent cardiopulmonary resuscitation mask.
It protects the rescuer from the patient's exhaled gases, minimizing the risk of contamination. The special valve allows oxygen to flow freely in one direction straight to the patient, while the noxious vapors exhaled by the patient exit through the side port of the valve, ensuring maximum efficiency and hygiene. Mask's transparency allows the rescuer to detect any matter regurgitated by the patient.

Forceps



GIMA code	Stainless steel F
34001	Magill Forceps - 15 cm
34002	Magill Forceps - 20 cm
34003	Magill Forceps - 25 cm
34005	Collin Forceps - 20 cm
26720	Pean Forceps - 16 cm
26710	Pean Forceps - 20 cm

Mouth openers

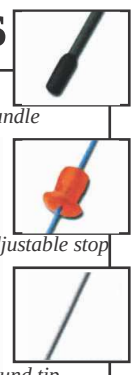


	Plastic devices
34273	Teeth screw driver
34272	Helicoidal mouth - opener Pinocchio
34274	Tongue holding forceps

Sterile Stylets

Intubation stylets:
-Coated with low friction material
-Colour coded for easy identification
- Malleable enough
- Can be easily lenghtened or shortened
- Sold in box of 25
- Individually packed

Single sterile pouch - box of 25 pouches

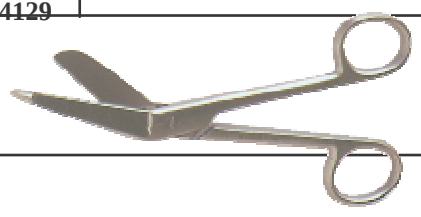


GIMA code	Size	Colour	Ø mm	Length mm
34397	infant	blue	2.0	306
34398	child	grey	2.6	425
34399	adult	green	3.3	465

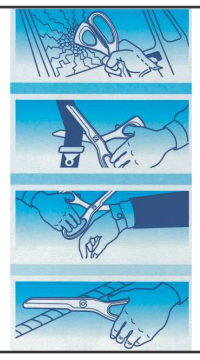
Emergency Scissors

GIMA	Emergency Scissors
34128	Universal scissors - 15 cm
34126	Universal scissors - 20 cm
34129	Liester Bandage Scissors - 15 cm
34130	Liester Bandage Scissors - 18 cm

34129



rpose, first aid scissors, small enough to fit in the pocket of an emergency operator, easily cuts bandages, leather and plaster casts. Plastic coloured finger-contour handles for maximum comfort.
Autoclavable at 136°C



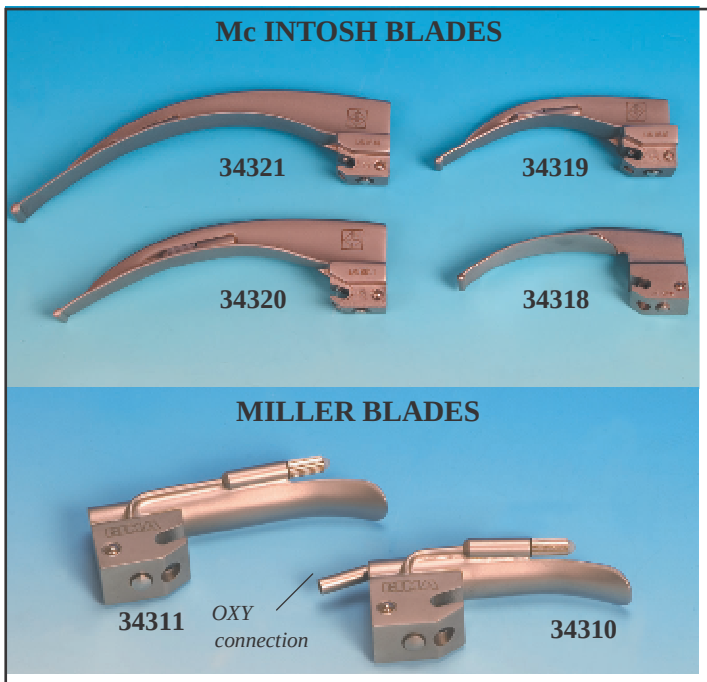
34127

Supplied with transport bag
Made in Italy

Autoclavable Stainless steel AISI 420

Weight: 540 g.

Standard laryngoscope blades and sets



Great features of the unique GIMA blades
- Standard bulb gives cool bright illumination
- Light ergonomic, satin finish handle
- Stainless Steel contacts guarantee long working life
- Easy sterilization without removal of bulb
- Full range of McIntosh & Miller blades, latex free
- ISO 7376:2003 fittings allow use of blades with existing handles
- Set is packaged in an anti-shock case and in cardboard box

GIMA code	Standard Blades	Overall Length mm	Distal Width mm
34310	Blade N° 00 MILLER OXY - premature	65	12.5
34311	Blade N° 0 MILLER - premature/newborn	75.5	11.5
34312	Blade N° 1 MILLER - babies	103	11.5
34313	Blade N° 2 MILLER - adults	155	16.5
34314	Blade N° 3 MILLER - adults/large	195	16.5
34317	Blade N° 0 Mc INTOSH - newborn	80	13
34318	Blade N° 1 Mc INTOSH - babies	90	14
34319	Blade N° 2 Mc INTOSH - infants	100	14
34320	Blade N° 3 Mc INTOSH - adults	130	18
34321	Blade N° 4 Mc INTOSH - adults/large	156	18

GIMA code	Standard laryngoscope sets (handle+blades)	
34301	Pediatric set	2 blades MILLER 0-1
34305	Pediatric set	3 blades MILLER 0-1, Mc INTOSH 0
34306	Doctor set	3 blades MILLER 1, 2, 3
34302	Adult set	3 blades Mc INTOSH 2-3-4
34303	Adult set	4 blades Mc INTOSH 1-2-3-4

GIMA code	Bulbs and handles for laryngoscope - rough
34352	Small handle - pediatric
34354	Large handle - adult
34324	Small Bulbs for MAC N°0 and MILLER N°00,0,1
34325	Large Bulbs for MAC N°1,2,3,4 and MILLER N°2,3 compatible with Kawe and Riester

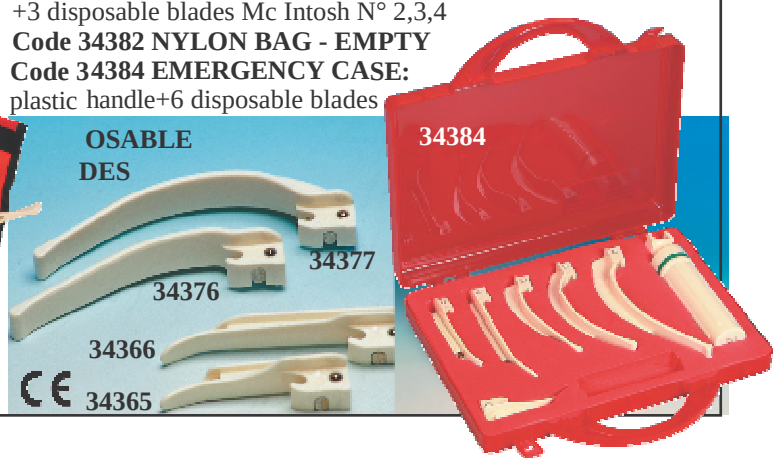
Disposable F.O. laryngoscope blades Miller and Mc Intosh

SINGLE-PATIENT USE LARYNGOSCOPE F.O. BLADES
Choice of **5 different blades**: Mc Intosh N° 2,3,4 and Miller N° 0,1. All blades are tested for tensile strength. Individually packed, not sterile.

Compatibility with all "Green" F.O. Sy

GIMA code	Disposable Blade Non sterile	Overall Length mm	D W
34481	Metal handle		
34364	Plastic handle - sterilizable		
34365	N° 0 Miller - premature	90	22
34366	N° 1 Miller - children	103	22
34375	N° 2 Mc Intosh - infants	104	24
34376	N° 3 Mc Intosh - adults	132	24
34377	N° 4 Mc Intosh - adults large	156	24

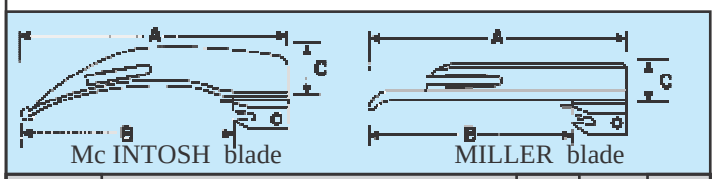
Code 34381 EMERGENCY PACK: plastic handle +3 disposable blades Mc Intosh N° 2,3,4
Code 34382 NYLON BAG - EMPTY
Code 34384 EMERGENCY CASE: plastic handle+6 disposable blades



Fibre Optic Laryngoscopes: "GIMA Green" Line

This range of fibre optic blades conforms to the standard ISO 7376:2003, and fit on handles from the other brands applying the standard such as HEINE, RIESTER, WELCH ALLYN, MEDICON,... The halogen light source in the handle is conducted to the tip of the blade through an extra large fibre optic bundle (external Ø 5.0 mm) to produce a cold light, brighter illumination.
All F.O. bundles can be easily removed during sterilization procedures to prevent damages and assure a longer life to the unit.
The range includes both Mc Intosh and Miller blades, handles with standard or re-chargeable batteries.

Charging time 6 hours (34490) and 4 hours (34489)



Mc INTOSH blade MILLER blade

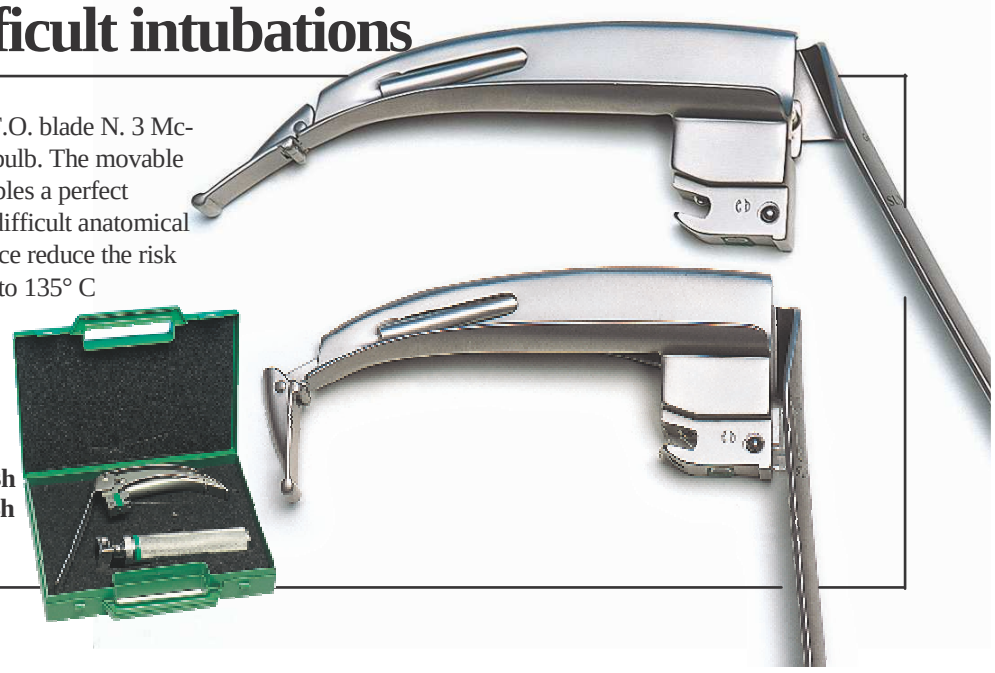
GIMA code	"GIMA Green" Fibre optic blades	A	B	C
34460	MILLER N° 00 OXY blade - Premature	65	40	8.5
34461	MILLER N° 0 blade - Newborn	75	50	8.5
34462	MILLER N° 1 blade - Infant	102	77	8.5
34463	MILLER N° 2 blade - Child	153	128	11
34464	MILLER N° 3 blade - Adult	195	170	11
34469	Mc INTOSH N° 0 blade - Newborn	80	55	13
34470	Mc INTOSH N° 1 blade - Infant	92	67	14
34471	Mc INTOSH N° 2 blade - Child	100	75	17
34472	Mc INTOSH N° 3 blade - Adult	130	105	18
34473	Mc INTOSH N° 4 blade - Adult large	155	130	18
34474	Mc INTOSH N° 5 blade - Adult x-large	175	150	23

GIMA code	"GIMA Green" Fibre optic sets
34450	Empty box without sponge
34451	Pediatric set 2 blades Miller 0-1
34454	Pediatric set 3 blades Miller 0-1, MC. Intosh 0
34452	Adult set 3 blades MC. Intosh 2-3-4
34453	Adult set 4 blades MC. Intosh 1-2-3-4
34455	Doctor set 3 blades Miller 1-2-3
	"GIMA Green" Standard Handles and Accessories
34480	Pediatric metal handle (2xAA batteries) - 2.5 V
34481	Adult metal handle (2xC batteries) - 2.5 V
34364	Adult plastic handle (2xC batteries)
34485	Halogen bulb 2.5 V (minimum order 6 pcs)
34486	F.O. Light guide for "GIMA Green" - specify code
	"GIMA Green" Re-chargeable Handles and Accessories
34487	Pediatric re-chargeable metal handle (3.5 V)
34488	Adult re-chargeable metal handle (3.5 V)
34496	Charging station (including pediatric adaptor, wall support)
34489	Pediatric re-chargeable battery 3.5 V/700 mAh
34490	Adult re-chargeable battery 3.5 V/1300 mAh
34491	Halogen Bulb 3.5V

Fibre optic set for difficult intubations

Code 34492 FLEXI F.O. SET
Deluxe boxed set including one F.O. handle, one F.O. blade N. 3 Mc-Intosh (130x18 mm) for difficult intubations and bulb. The movable blade tip facilitates lifting of the epiglottis and enables a perfect visibility at the intubation process even in case of difficult anatomical conditions. A better visibility and a lower lever force reduce the risk of injury of the larynx and the teeth. Autoclavable to 135° C
- Stainless steel construction, matt finish
- Can be used with all Green Spec Handles
- Compatible to ISO 7376:2003 Green Standards
- Channel provides improved viewing area
- 4.0 mm fiber bundles for maximum light output

Code 34493 FLEXI F.O. BLADE N. 3 Mc-Intosh
Code 34494 FLEXI F.O. BLADE N. 4 Mc-Intosh
(155x18 mm)
Code 34485 BULB 2.5 V - spare



Emergency kits complete with standard emergency devices

27171

34163

Capacious bag, made in water proof, anti-scratch cordura, with yellow refractive strips. With 1 large central compartment, 1 front and 3 lateral pockets. Can be carried on shoulders (braces) or hand (2 handles)

34156

GIMA presents 8 different emergency kits available in aluminium case, cordura bag, cordura rucksack.

EMERGENCY RUCKSACK:
Code 27171 LOGIC 2 RUCK SACK - empty - 40x25xh47 cm
Code 34162 “GIMA 8” EMERGENCY RUCKSACK - filled
Code 34163 “GIMA 9” EMERGENCY RUCKSACK - filled
Code 34164 “GIMA 10” EMERGENCY RUCKSACK - filled - without cylinder

EMERGENCY ALUMINIUM CASE:
Code 34159 ALUMINIUM CASE - empty - 40x35x10 cm
Code 34160 “GIMA 1” EMERGENCY CASE - filled
Code 34161 “GIMA 2” EMERGENCY CASE - filled

EMERGENCY BAG:
Code 27165 EMERGENCY BAG - empty - 35x50x23 cm
Code 34155 “GIMA 6” EMERGENCY BAG - filled - without cylinder
Code 34156 “GIMA 4” EMERGENCY BAG - filled
Code 34157 “GIMA 5” EMERGENCY BAG - filled

Personalized Emergency Kit
we can provide kits with your requested products.
Code 34158 minimum order 5 kits

“GIMA” emergency kits: standard accessories	Emergency case		Emergency bag			Emergency Rucksack		
	GIMA 1 34160	GIMA 2 34161	GIMA 4 34156	GIMA 5 34157	GIMA 6 34155	GIMA 8 34162	GIMA 9 34163	GIMA 10 34164
Steel 0.5 l rechargeable oxygen cylinder (empty), with bronze reducer high pressure manometer and litre-dosage distributor. UNI standard	•	•	•	•		•	•	
Silicone resuscitator bag with facemask N° 4	•	•				•	•	•
Autoclavable resuscitator bag with facemask N°4			•	•	•			
Silicone facemask N°2 - pediatry		•		•			•	•
3 Guedel airways small-medium-large	•	•	•	•	•	•	•	•
Teeth screw driver and tongue holding forceps	•	•				•	•	•
Helicoidal mouthwedge and tongue holding forceps			•	•	•			
Atoxic tubing for connection to oxygen cylinder	•	•	•	•	•	•	•	•
Laryngoscope with 3 single use blades			•		•	•		
Laryngoscope with 3 s/s Mc-Intosh blades				•			•	•
Palm aneroid sphygmomanometer - London		•				•	•	•
Aneroid sphygmomanometer			•	•	•			
Stethoscope			•	•	•			
Rappaport Stethoscope		•				•	•	•
Universal scissors			•	•	•	•	•	•
Res-q-Vac hand suction unit				•			•	•
Magill forceps				•			•	•
Pen light				•			•	•
Tourniquet Gima				•			•	•
Oxygen mask				•		•	•	
Emergency cover						•	•	•
Burn Free dressing 10x							•	•
5 coloured pouches						•	•	•

34161 *Aluminium emergency case*

2 zip pockets

Intubation bag with emergency accessories

Code 27133 INTUBATION BAG - empty
Code 34152 INTUBATION KIT - complete
Code 34153 INTUBATION KIT F.O. - complete
Compact nylon bag suitable for various uses: 2 internal zip pockets, 9 elastic retainers for instruments, made in water-proof anti-scratch material, blue colour.
Size: 32 x 22.5 x h 7.5 cm.

GIMA Resuscitation Kits

Code 34181 SPEED 1 RESUSCITATION KIT - UNI cylinder
Code 34182 SPEED 2 RESUSCITATION KIT - NF cylinder
Code 34183 SPEED 3 RESUSCITATION KIT - without cylinder
Code 34180 SPEED EMPTY CASE - with sponge
Code 34222 FACEMASK N° 2 - child small
First aid kits for reanimation, very useful for medical and dental rooms, sport clubs, factories, ambulances…
Case made of anti-shock plastic.
Size: 43 x 32 x 11. Made in Italy.

Standard accessories	SPEED 1	SPEED 2*	SPEE
Silicone resuscitation bag - autoclavable	•	•	•
Silicone Face mask n° 4	•	•	•
Oxygen cylinder 0.5 l (empty). UNI standard	•		
Oxygen cylinder 0.5 l (empty). NF standard		•	
High pressure manometer	•	•	
Guedel airways (small + medium + large)	•	•	•
Helicoidal mouthwedge + Tongue holding forceps	•	•	•
Atoxing tubing for connection to oxygen cylinder	•	•	•
Plastic case	•	•	•
* product not in stock available in 15 days			

Available with or without cylinder

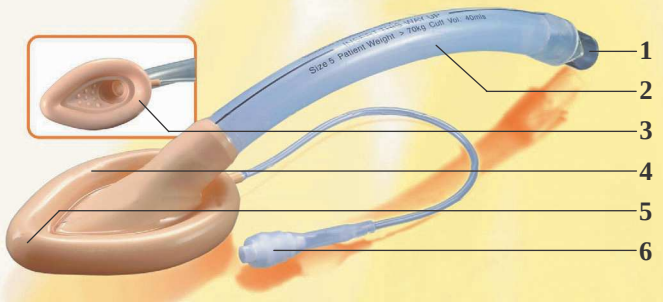
Laryngeal Masks for safe and easy intubation

SILICONE REUSABLE LARYNGEAL AIRWAY MASK
1. Optimal anatomical design ensure convenient and safe insertion. Universal 15 mm connector. **2.** See-through flexible airway tube, clear guideline for easy insertion. **3.** Tiny protruding bumps minimize the vomiting substance flowing from exophagus and into the lung. **4.** Seamless cuff formation offers maximum comfort. **5.** Strengthened oval tip prevent possible bending during insertion. **6.** Thin walled pilot balloon facilitate the sensing of the inflation tube.

GIMA code	Size	Patient range	Weight range	Cuff volume (ml. of air)
34425	2	infant	10-20 kg	10 ml
34426	2.5	child	20-30 kg	14 ml
34427	3	boy	30-50 kg	20 ml
34428	4	adult	50-70 kg	30 ml
34429	5	adult	>70 kg	40 ml

CE 0197

Each laryngeal airway mask is individually serialized for identification and traceability purposes



Autoclavable up to 40 times

Sterile Guedel Airways

GIMA code	Guedel Airways - Sterile flexible, transparent, autoclavable Guedel Airways	Minimum order
34431●	Guedel airway 40 mm - pink - newborn - 000	box of 10
34432●	Guedel airway 50 mm - blue - newborn - 00	box of 10
34433●	Guedel airway 60 mm - black - child - 0	box of 10
34434▲	Guedel airway 70 mm - white - boy - 1	box of 10
34435▲	Guedel airway 80 mm - green - adult/small - 2	box of 10
34436●	Guedel airway 90 mm - yellow - adult/small - 3	box of 10
34437●	Guedel airway 100 mm - red - adult/medium - 4	box of 10
34438●	Guedel airway 110 mm - orange - adult/large -5	box of 10
34439	Mixed Guedel airways pack of 1 pcs. of ● marked and 2 pcs of ▲ marked airways for a total of 10 pcs.	box of 10

Sterile Cuffed and Uncuffed Endotracheal Tubes

CE 0123

GIMA code	Endotracheal Tubes - sterile	Minimum order
34385	Uncuffed Endotracheal tube Ø 3 mm - 14 cm	box of 10
34386	Uncuffed Endotracheal tube Ø 4 mm - 16 cm	box of 10
34388	Cuffed Endotracheal tube Ø 5 mm - 22 cm	box of 10
34390	Cuffed Endotracheal tube Ø 6.5 mm - 26 cm	box of 10
34391	Cuffed Endotracheal tube Ø 7 mm - 28 cm	box of 10
34392	Cuffed Endotracheal tube Ø 7.5 mm - 30 cm	box of 10
34393	Cuffed Endotracheal tube Ø 8 mm - 32 cm	box of 10

First Aid Plastic Cases and Metal Cabinets

Advised for offices of 6-10 people

Code 34196 MEDIUM KIT - plastic case
Size: 275 x 240 x 123 mm - 2 kg

Code 34197 MEDIUM KIT - metal cabinet
Size: 370 x 300 x 140 mm - 3.8 kg

Code 34141 EMPTY METAL CABINET 370x300x140 mm

Advised for offices of 10-30 people
Meets Italian law 388-Art. 1

Code 34198 LARGE KIT - plastic case
Size: 395 x 270 x 135 mm - 6.2 kg

Code 34199 LARGE KIT - metal cabinet
Size: 460 x 300 x 140 mm - 7.5 kg

Code 34189 REFILL PACK for Code 34198-34199 without sphygmomanometer

Code 34138 EMPTY PLASTIC CASE 395x270x135 mm

Code 34143 METAL CABINET
Supplied with 3 internal metal shelves, removable bottle floor support, 2 small shelves on the door, lock and key.
Size 402x582x202 mm - 12.9 kg

Code 34145 EMPTY METAL CABINET

Standard Cases / Cabinet Content	34194	34196 34197	34198 34199	34143	34151
Bags liquid soap		3		3	
Bags antiseptic wipes		3		3	
Bottle antiseptic solution 125 ml	1	1			
Bottle antiseptic solution 250 ml				1	
Bottle antiseptic solution 500 ml			2	3	2
Oxygenated water bottle				1	
Ammonia bag		2		2	
Pair protective gloves, serile	2	2	5	5	5
Box of 10 assorted plasters	1	1	2		2
Box of 100 assorted plasters Plastosan				1	
Box of 100 assorted 7x2 cm Plastosan				1	
Adhesive plaster roll 2,5 cm x 5 m	1	1	2	2	2
Elastic bandage with clip 4,5 cm x 7 m				1	
Pack of 8 assorted gauze bandages				1	
Gauze bandage 10 cm x 3,5 m	1	1			
Tubular net gauze			1	1	1
Pack of sterile compress 10 x 10 cm	3	3	10	10	10
Pack of sterile compress 18 x 40 cm	1	3	2	6	2
Pack of cotton wool	1	1	1	3	1
Mask with face shield			1	1	1
Pair of scissors cm 14,5	1	1	1	1	1
Sterile forceps	1	1	2	2	2
Haemostatic lacet	1	1	3	3	3
Sphygmomanometer + Stethoscope			1	1	1
Sterile blanket 40 x 60 cm		1	2	2	2
Pack of instant ice, single use	1	1	2	2	2
Thermometer			1	1	1
Trash bag	1	1	2	5	2
First aid multilanguage booklet	1	1	1	1	1
Guidance leaflet	1	1	1	1	1
Irrigating solution 250 ml	1	1			
Irrigating solution 500 ml			3	3	3
Triangular blanket 96x96x136 cm		1		4	
Isothermic blanket gold/silver 160x210cm				1	
Sterile burn gel sachet 3.5 g				3	
Compressive Emocontrol bandage				1	
Pinocchio helicoidal open mouth Vento				1	
Autoclavable resuscitator with facemask N° 4					1
Oxygen bottle 0.5 l empty - UNI standard					1
Guedel airways					3
Atoxic tube for oxygen					1
Mouth opener					1

Code 34151 GIMA 3 - FIRST AID CASE + OXYGEN
Advised for up to 50 people
Meets Italian law D.M. 388 (15.7.03) art. 1 + emergency kit.
Emergency kit includes:
- **autoclavable resuscitation** with security valve, and silicone mask n. 4.
- oxygen bottle 0.5 l (empty) with reductor and oxygen distributor
- UNI standard.
- 3 guedel airways, atoxic tube for connection to oxygen, mouth opener.

Code 34148 GIMA 3 - EMPTY PLASTIC CASE

First Aid Family Case

Size: 235 x 190 x 43 mm

34136

Case in polypropylene

Code 34136 FAMILY FIRST AID CASE
Code 34450 EMPTY CASE
Small first aid case suitable for use anywhere and anytime: (at home or office, in the car or boat...). Made in Italy

Standard accessories	
2 sterile gauze pads 18 x 40 cm	3 antiseptic wipes
1 pair of scissors. 1 plastic tweezers	1 adhesive dressing 10 x 6 cm
1 sterile bandage 60 x 40	1 gauze bandage 5 cm
1 cotton wool pack 5 g	1 adhesive plaster roll 2 cm x 1m
1 pack of 10 adhesive plasters	1 pair of protection gloves
1 tissue pack 10 pcs	Guidance Leaflet 5 languages

First Aid Case

Code 34194 SMALL KIT - plastic case
Size: 250 x 190 x 90 mm - 1.4 kg
See content of kit at page 158
Code 34188 REFILL PACK for 34194
Code 34139 EMPTY PLASTIC CASE
250x190x90 mm

Advised for offices of 3-5 people
Meets Italian law 388-Art. 2

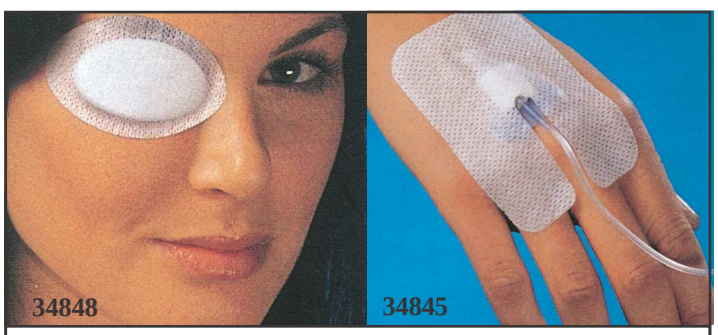
Sterile Medication, Suture Catheterization Kits and Forceps

Code 26930 MEDICATION KIT - sterile
Code 26931 SUTURE KIT - sterile
Code 26932 SUTURE REMOVAL KIT - sterile
Code 26933 CATHETERISATION KIT - sterile

Kit content	26930 medication	26931 suture	26932 suture removal	26933 catheter
Field cloth	•	•	•	
Cushing surgery forceps		•		
Needle Holder		•		
Anatomy forceps	•	•	•	
Ring shaped forceps	•	•	•	•
Styptic clamp (Kelly forceps)		•		
Straight scissors		•		
Gauze swabs 7.5x7.5 cm 8 ply	•	•	•	
5 Gauze plugs 35 mm	•	•	•	•
Latex medium gloves		•	•	•
Disposal bag big		•	•	
Littauer scissors			•	
Medication plaster 15 x 12 cm			•	
Gauze swabs 10x10 cm 8 ply			•	
TNT+PE length of cloth				•
Gauze compressed				•

Code 26980 ANATOMY FORCEPS - box of 100 - sterile
Code 26981 NEEDLE HOLDER - box of 20 - sterile
Code 26982 LITTAUER SCISSORS - box of 30 - sterile

Sterile adhesive Dressings



Code 34848 OCULAR ADHESIVE DRESSING
Sterile, extremely absorbent ocular dressing on hypoallergenic permeable adhesive backing.
Suitable for a safe and comfortable eye medication.
Size 6.5 x 9.5 cm - box of 10 pcs.

Code 34845 STERILE ADHESIVE DEVICE for cannula fixation
Size 8 x 5.8 cm - box of 50 pcs.

TNT+PE Sterile Drapes

Rectangular non woven fabric tape (TNT+PE) with or without central protected adhesive hole, easy to apply.
Sterile disposable device. Made in Italy

TNT Sterile drapes	With hole Ø 7x9 mm	Without hole	Minimum order
TNT sterile drape 50x50 cm	**34960**	**34950**	box of 200
TNT sterile drape 50x75 cm	**34961**	**34951**	box of 150
TNT sterile drape 75x100 cm	**34962**	**34952**	box of 50
TNT sterile drape 150x100 cm	**34963**	**34953**	box of 33

Gauze Pads and Tampons

GIMA code	Gauzes - non sterile	Minimum order
34770	Cotton gauze pad 5x5 cm - 16 ply - 100 pcs.	20 bags
34771	Cotton gauze pad 7.5x7.5 cm - 12 ply - 100 pcs.	10 bags
34772	Cotton gauze pad 10x10 cm - 16 ply - 100 pcs.	10 bags
34773	Cotton gauze pad 10x20 cm - 12 ply - 150 pcs.	10 bags
34780	Round gauze tampons Ø 30 mm - 100 pcs.	30 bags
34781	Round gauze tampons Ø 50 mm - 100 pcs.	15 bags
34790	Cotton gauze pad 10x10 cm - pack of 1 kg	20 packs
34791	Cotton gauze pad 20x20 cm - pack of 1 kg	20 packs
34792	Cotton gauze pad 30x30 cm - pack of 1 kg	20 packs

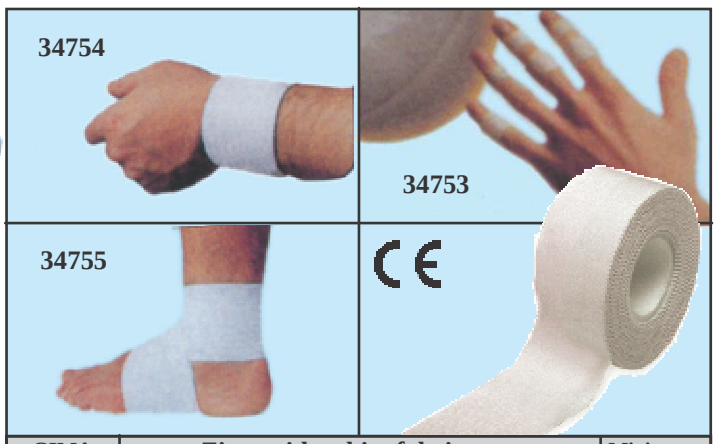
Sterile Cotton Gauze Pads

GIMA code	Cotton gauze pads - sterile	Minimum order
34760	Size 10x10 cm - box of 150 bags of 25 pcs	1 box
34761	Size 15x15 cm - box of 100 bags of 25 pcs	1 box
34762	Size 20x20 cm - box of 100 bags of 25 pcs	1 box
34763	Size 18x40 cm - carton of 50 box of 12 pcs	1 carton
34764	Size 36x40 cm - carton of 50 box of 12 pcs	1 carton

Bandages and Cotton Wool

GIMA code		
34840	Gauze bandage 3.5 m x 5 cm - pack of 12	
34841	Gauze bandage 3.5 m x 7 cm - pack of 10	
34842	Gauze bandage 3.5 m x 10 cm - pack of 6	
34836	Cotton wool - 250 g - box of 10	

Fabric Sport Tapes



GIMA code	Zinc oxide white fabric tape non elastic adhesive bandage	Minimum order
34753	Tape 14 m x 2.5 cm - for finger	box of 48
34754	Tape 14 m x 3.8 cm - for wrist	box of 30
34755	Tape 14 m x 5 cm - for ankle	box of 24

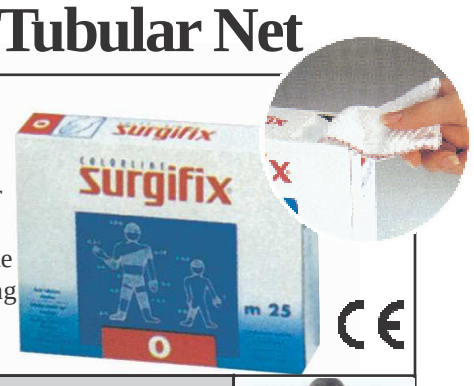
Elasticated Bandages

Elasticated bandage for containment, individually protected by a single cellophane, in a box.
Available in 2 versions:
- **Non adhesive** (65% cotton and 35% polyamide fibre)
- **Adhesive** (99.7% cotton and 0.3% polyamide)

GIMA code	Elasticated bandages	Minimum order
34720	Bandage size 5 cm x 4.5 m - box of 20 pcs	10 boxes
34721	Bandage size 7 cm x 4.5 m - box of 20 pcs	10 boxes
34722	Bandage size 10 cm x 4.5 m - box of 20 pcs	10 boxes
GIMA code	**Elasticated adhesive bandages**	**Minimum order**
34730	Adhesive bandage size 6 cm x 4.5 m	10 boxes
34731	Adhesive bandage size 8 cm x 4.5 m	10 boxes
34732	Adhesive bandage size 10 cm x 4.5 m	10 boxes

Elasticated Tubular Net

Elastic tubular net for the application of gauze and medication. Due to its versatility it is suitable for all parts of the body.
The special structure of the material allows a stretching which holds without compressing.



GIMA code	Range	Length under tension: 25 m
34701	1	1
34702	2	2
34703	3	3
34704	4	4
34705	5	5
34706	6	6
34707	7	7 *small*
34708	8	8 *medium*
34709	9	9 *large*

Original 3M Medication Products

GIMA code	3M medication products
34900	TEGADERM™ - 6 x 7 cm - sterile - box of 100 pcs.
34901	TEGADERM™ - 10 x 12 cm - sterile - box of 50 pcs.
34905	MICROPORE™ - h 25 mm x 9.14 m - box of 12 rolls
34906	MICROPORE™ - h 51 mm x 9.14 m - box of 6 rolls
34909	STERI-STRIP™ - 75 x 3 mm - 50 bags of 5 strips
34910	STERI-STRIP™ - 75 x 6 mm - 50 bags of 3 strips
34911	STERI-STRIP™ - 100 x 6 mm - 50 bags of 10 strips
34912	STERI-STRIP™ - 100 x 12 mm - 50 bags of 6 strips
	Smaller pack available. See price list

STERI-STRIP™ TNT reinforced: sterile strips for cutaneons suture

Adhesive Dressings

GIMA code	Sterile hypoallergenic adhesive Dressing with central absorbent pad which does not stick to the wound	Minimum order
34850	Sterile adh. dressing 7.2 x 5 cm - box of 8 pcs.	10 boxes
34851	Sterile adh. dressing 10 x 10 cm - box of 6 pcs.	10 boxes
34852	Sterile adh. dressing 10 x 15 cm - box of 4 pcs.	10 boxes

GIMA code	Hypoallergenic extensible nonwoven adhesive dressing to be cut, with highly absorbent central wound pad	Minimum order
34855	Size 1 m x 6 cm - box of 1 roll Recommended for sensitive skin	10 boxes

BWT Adhesive Dressing

WATER PROOF

BWT material: Breathable, waterproof, thin
Round corners avoid dressing from coming off easily
Polyurethane film acts as an antibacterial barrier
CE 0546
34858

GIMA code	Sterile hypoallergenic adhesive Dressing with central absorbent pad which does not stick to the wound
34857	Sterile adh. BWT dressing 8 x 6 cm - box of 50 pcs.
34858	Sterile adh. BWT dressing 10 x 10 cm - box of 50 pcs.
34859	Sterile adh. BWT dressing 10 x 15 cm - box of 50 pcs.

Adhesive Plasters and Spray

GIMA code	Hypoallergenic Adhesive plasters	Minimum order
34812	Water resistant - 19 x 72 mm - box of 20	10 boxes
34813	Water resistant - 5 mixed sizes - box of 20	10 boxes
34816	Sensitive skin - 5 mixed sizes - box of 40	10 boxes
34819	Spray plaster - bottle of 30 ml	-

Plaster Rolls

SKINTONE FABRIC **NON WOVEN** **CLEAR PLASTER**

Each roll is supplied with a plastic roll cover eccept code 34808

Plaster rolls - made in Italy				
Skintone fabric	Hypoallergenic Non woven	Hypoallergenic Clear Plaster	Size	Minimum order
34803	**34804**	**34802**	5 m x 2.5 cm	box of 12 rolls
-	**34808**	-	9.14 x 2.5 cm	box of 10 rolls
34806	**34807**	**34805**	5 m x 5 cm	box of 6 rolls
34799	Shop Display: for showing up to 88 boxes (32 x 25 x h63 mm)			

First Aid Cervical Collars

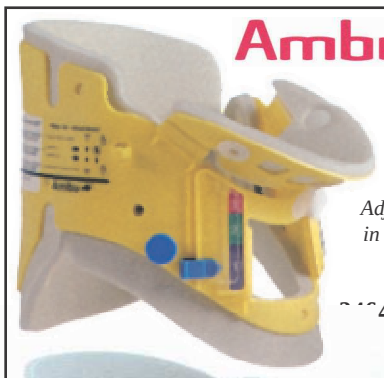
ONE PIECE FIRST AID COLLAR
Made in polyethylene with washable internal part made in EVA (kind of rubber) fixed to structure by plastic rivets. With a tracheal hole, removable chin support and velcro fastener. X-ray translucent. Available in 6 sizes differentiated by safety closure colour or in a set of 6 in a bag.

GIMA code	One piece first aid neck collars
34620	One-piece collar - infant
34621	One-piece collar - pediatric
34622	One-piece collar - stout (bull-neck)
34623	One-piece collar - adult small
34624	One-piece collar - adult medium
34625	One-piece collar - adult large - tall
34626	Set of 6 collars in a bag

TWO PIECES FIRST AID COLLAR
Made in polyethylene with washable internal part made in EVA (kind of rubber) fixed to structure by plastic rivets. With a tracheal hole, removable chin support and velcro fastener on the back. X-ray translucent. Available in 6 sizes differentiated by safety closure colour or in a set of 6 in a bag.

GIMA code	Two pieces first aid neck collars
34630	Two-piece collar - infant
34631	Two-piece collar - pediatric
34632	Two-piece collar - stout (bull neck)
34633	Two-piece collar - adult small
34634	Two-piece collar - adult medium
34635	Two-piece collar - adult large - tall
34636	Set of 6 collars in a bag

Ambu® Perfect™ ACE



Adjustable in 12 sizes

34640

34641
Adjustable in 16 sizes

AMBU® COLLARS
Ambu® Perfect™ ACE collars are rigid collars, available in 2 versions, adult and pediatric, both adjustable in different sizes/positions.
Adult has 16 adjustments, covering neckless, short, regular and tall. Paediatric has 12 adjustments, covering infant, child, small adult. Made in polyethylene.

GIMA code	Adjustable neck collars
34640	Ambu collar paediatric-yellow
34641	Ambu collar adult-white

Universal Collars

34051

34052 **34053**

UNIVERSAL CERVICAL COLLARS
Collars made of foam coated PVC. Washable, non toxic, with velcro straps. X-Ray translucent. Available in 3 sizes or in a set of 3 in a bag.

GIMA code	Neck collars
34050	Set of 3 collars in a bag
34051	Cervical collar - small
34052	Cervical collar - medium
34053	Cervical collar - large

Splinter Removal Kit

Small metallic splinters, eye tool device

34190

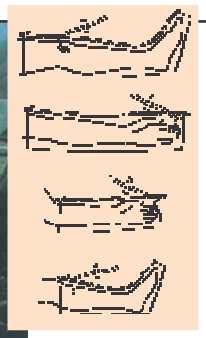
34192

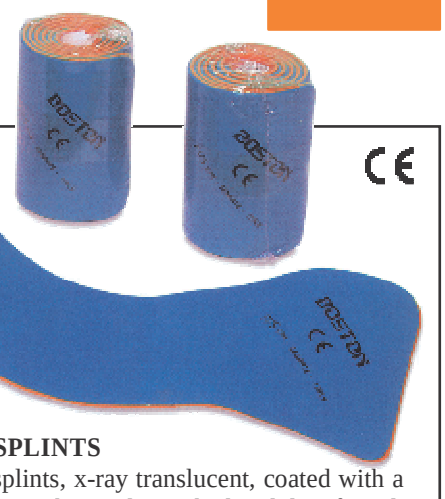
Anti-abrasive nylon loop

"NEODIMIO" magnetic point

Code 34190 SPLINTER REMOVAL KIT
Includes everything to remove splinters and for first aid medications. In a polypropylene box size 235x190x43 mm:
1 Eye wash solution 100 ml with an eye glass
1 magnifying glass, 2 sterile gauze pads 18 x 40 cm
1 Professional removal pencil, 1 mirror.
1 stainless steel tweezers 11.5 cm
Code 34192 PROFESSIONAL REMOVAL PENCIL
Small metallic splinters eye tool remover. On one side you have a NEODIMIO magnetic point, which enables you to withdraw all metallic splinters avoiding any dangerous eventual eye approach. On the other side you have an antiabrasive nylon loop which is used for non metallic splinters. The body is made of anodised aluminium and the neoprene seals guarantee a better pencil hold. Supplied in a box and CE marked.

First aid air cushion and semirigid splints

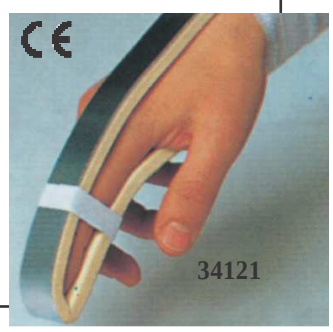




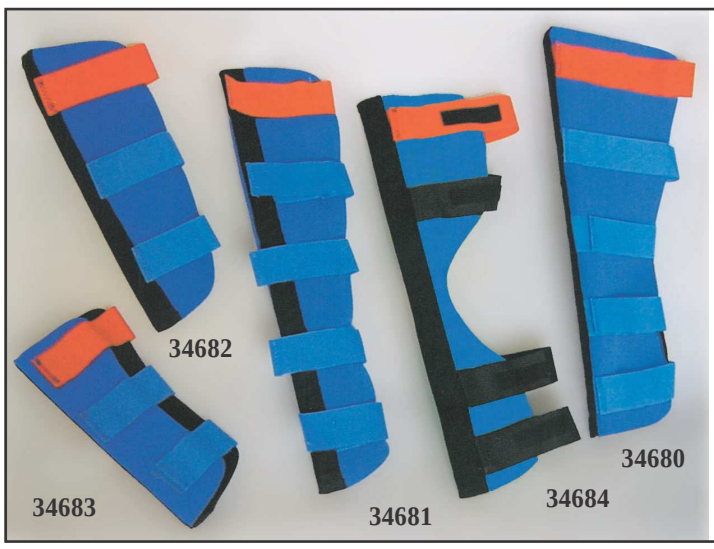
Code 34106 FIRST AID AIR CUSHION SPLINTS
Indispensable instrument for first aid in case of accidents, cutting and crushing injuries.
Prevent surface bleeding without stopping the circulation and secure painless transportation of the injured party.
The bandage is a transparent cover of PVC easy to clean and reusable, resistant against water and shifting weather conditions.
X-rays can penetrate and medical diagnosis can be made without removing the bandage.The long tube with the valve make the inflation of the bandage easy, even by the injured party himself.
Set of 4 different pieces: leg, foot, arm, hand in a 4 compartment bag, with inflation pump.

Code 34123 BOSTON SPLINTS
Adaptable light-weight splints, x-ray translucent, coated with a non-toxic material which can be easily washed and disinfected.
Size cm 92x11. Made in Italy

ALUMINIUM SPLINTS soft lining
With curved edges to avoid harming yourselves. Made in Italy
Code 34120 Splints - size 13x500 mm
Code 34121 Splints - size 19x500 mm
Code 34122 Splints - size 24x500 mm



Gimasplints in 5 sizes: leg, arm, forearm, wrist and elbow

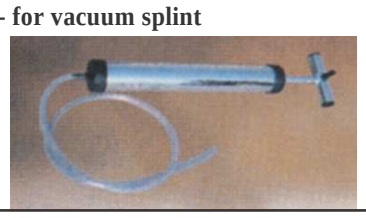


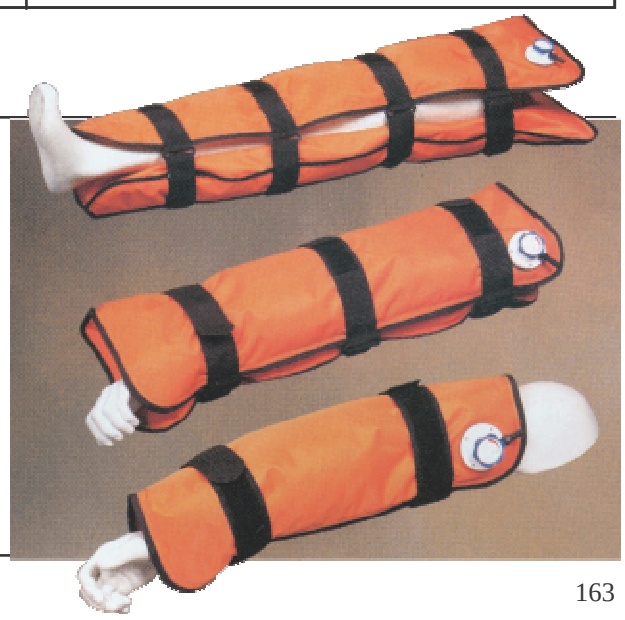
GIMASPLINTS
These supports immobilize your limbs in an efficient and practical way. Each splint can be shaped to fit the patient's personal need. It ensures a high degree of rigid support: thanks to inner part made of neoprene lined with 100% laminated, absorbent-proof nylon assembled to a rigid metal splint.
A velcro band allows a quick fixing.
Available in 5 sizes or in a bag set of 5 pieces.

GIMA code	Gimasplints
34680	Splint for leg
34681	Splint for arm
34682	Splint for forearm
34683	Splint for wrist
34684	Splint for elbow/ankle
34685	Set of 5 splints

Vacuum Splint Kit

Code 34689 VACUUM SPLINT KIT
The set includes vacuum splints for arm (70x50 cm), leg (100x70 cm) forearm (50x30 cm) and a nylon bag.
Produced with high quality materials these splints allow perfect immobilization of the lower and upper limbs by removing the air inside.
Equipped with an outside valve, to avoid troubles to the patient, and three velcro straps. Made in vinyl covered nylon, x-ray translucent.
Code 34093 ALUMINIUM PUMP - for vacuum splint



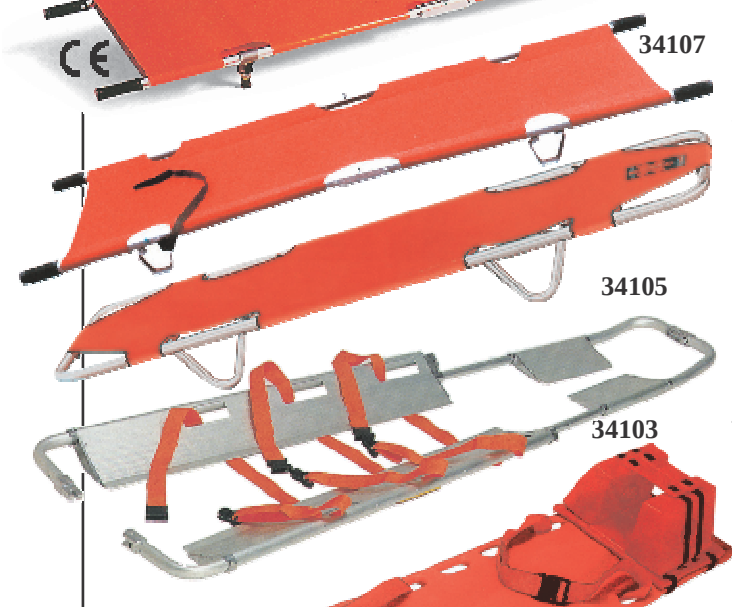


Gima stretchers

34107

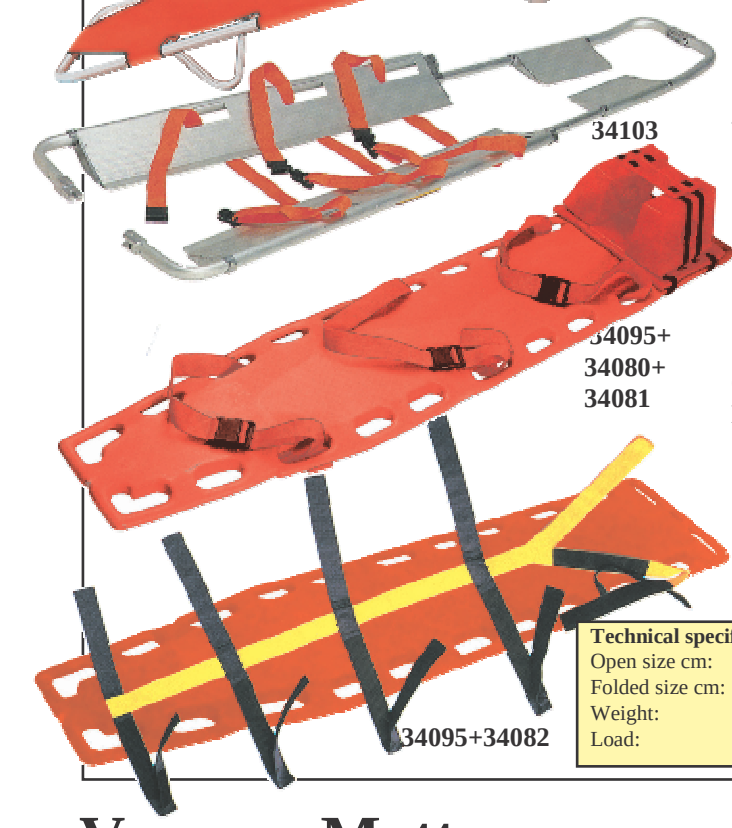
34101

34101



34107

34105



34103

34095+
34080+
34081

34095+34082

Code 34101 GIMA STRETCHER 2 - foldable in 2
Emergency stretcher is sturdy, but lightweight in construction, with aluminium frame and three solid iron cross-bars for heavy use. Reinforced nylon bed, fluid repellent and anti-tearing.

Code 34107 GIMA STRETCHER 4 - foldable in 4
Made of high strength alloy material and water-tightness material. Light weight, easy to carry, foldable in 4.

Code 34105 STACKABLE STRETCHER with box
Used in small rooms where it is necessary to store a large number of stretchers. PVC does not absorb blood or body fluids. Strong aluminium construction.

Code 34103 SCOOPING STRETCHER
A wonderfully practical scooping stretcher makes it possible to put the stretcher under the patient without moving him/her much. The shape of the stretcher has been designed to immobilise the patient in the best way during transport.
- adjective hooking and unhooking device for stretcher uncoupling
- adjustable stretcher length with automatic locking device
- body with 3 quick unhooking safety belts for patient immobilisation
- once folded can be easily stored inside the ambulance
- completely built in light and sturdy aluminium

Code 34095 SPINAL BOARD
100% x-ray translucent, washable, disinfectable and impervious to all fluids. Compatible with all head-immobilisation devices and strapping system. Buoyant. Colour orange.

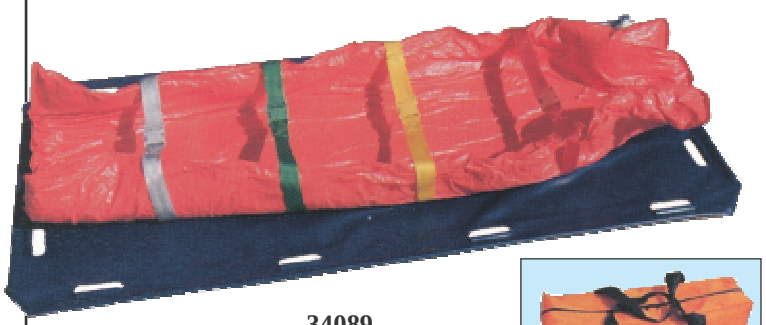
Code 34090 CARRYING COT
Made in polyester, PVC coated, anti-putridity, waterproof, easy to wash, and x-ray translucent material.
With 8 handles for a more secure patient transport.
Size 190x60 cm.
Supplied in a bag.

34090

Technical specifications	Gima 2	Gima 4	Stackable	Scooping	Spinal
Open size cm:	203x50x14	221x53x16	186x48x18	min 171x43 max 212x43	183x40x4.5
Folded size cm:	96x50x17	104x19x12	-	120x43	-
Weight:	6 kg	5 kg	5 kg	8 kg	7.6 kg
Load:	120 kg	130 kg	170 kg	150 kg	150 kg

Vacuum Mattress

Code 34089 MAT PLUS VACUUM MATTRESS
PVC, X-ray translucent mattress provided with 4 immobilization straps and 12 transport holes.
Suitable for any kind of emergency situation.
Size: 210x90 cm. Weight: 11.2 kg. Loading capacity: 150 kg.
Supplied in nylon bag size 86x43x17 cm, pump not included



34089

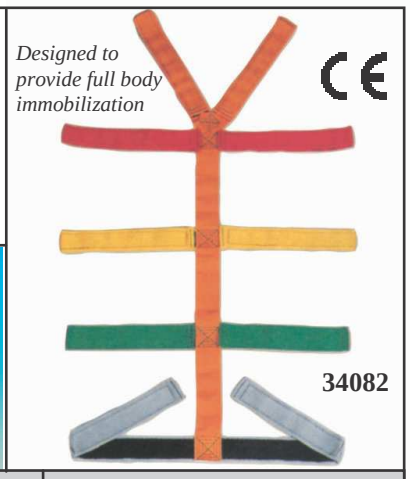
34088

Code 34088 MAT VACUUM MATTRESS
PVC, X-ray translucent mattress with 6 transport handles, perfectly fit the patient body.
Sturdy material and careful execution make it suitable for Civil Protection, Fire Brigades, Industry and First-aid on the mountains.
Size: 200x75 cm. Weight: 8.8 kg. Loading capacity: 150 kg.
Supplied in nylon bag size 70x43x15cm, pump not included

Code 34094 REPAIR KIT
Code 34093 ALUMINIUM-PUMP
for vacuum mattress

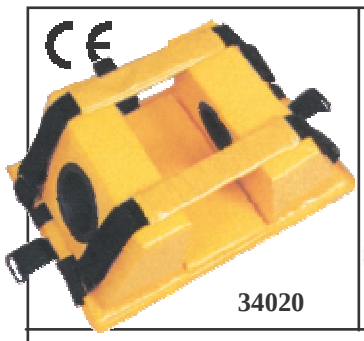
34093

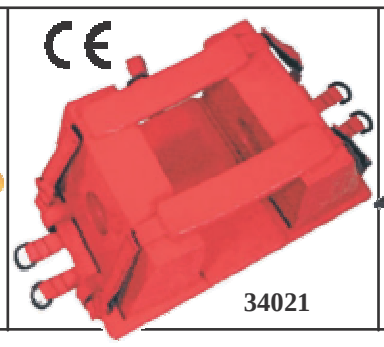
Immobilisation Belts for stretchers and spinal boards

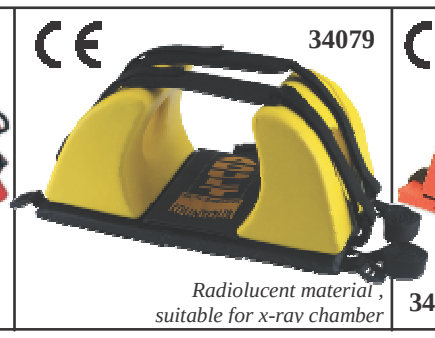


GIMA code	Type	Colour	Size cm	Max load kg	Buckle style	To be used with
34010	Belt-A	red	5x213	60	plastic snap-lock	stretchers + boards
34011	Belt-B	black	5x213	60	2 swivel speed clip + plastic snap-lock	spinal boards
34012	Belt-C	red	5x213	200	automatic quick release (unique belt)	stretchers + boards
34013	Belt-D	black	5x213	200	automatic quick release (belt in 2 pcs.)	stretchers + boards
34081	Set 3 Belts	orange			quick release plastic hook	stretchers + boards
34082	Ragno/Spider	mix	5x46x183	-	velcro strapping system	spinal boards
32794	Nylon bag	red	-	-	-	contains up to 3 belts

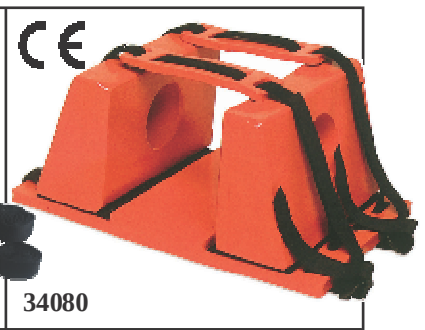
Head Immobilizers







Radiolucent material , suitable for x-ray chamber



HEAD IMMOBILIZERS
GIMA introduces four models of head immobilizers, different in shape, material and colour.
All are composed of two head blocks and two straps to prevent any head movement of the injured person during transport.

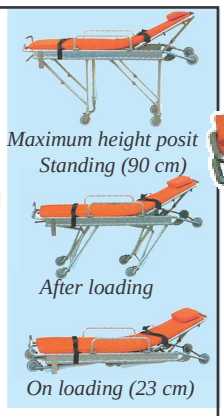
GIMA code	Type	Colour	Material
34020	FERMO-1	yellow	PE foam covered with vinyl
34021	FERMO-2	red	NBR foam dipped with PVC
34080	STOP	orange	High density foam+water repellent coating
34079	CONTOUR	yellow	Moulded antitoxic PVC and polyurethane

Extrication Kits

Supply horizontal flexibility and vertical rigidity support

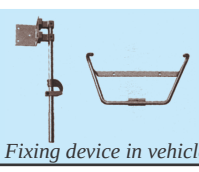
Code 34027 SPINAL IMMOBILIZER TYPE A
Code 34028 SPINAL IMMOBILIZER TYPE B
GIMA presents 2 different shape of spinal immobilizers, both are ideal for the immobilization and setting free of patients from emergency situations.
They allow to fix vertically and horizontally the head and spine of the patient to limit any injuries caused by wrong transport. Supplied with different colour buckles and belt for easy use, padded cushion velcro straps and waterproof bag.

Automatic Loading Stretcher

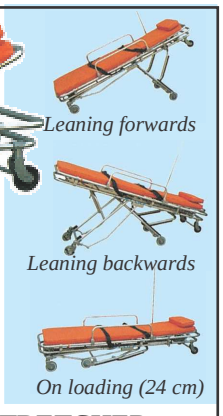


Code 34055 AUTOMATIC LOADING STRETCHER
Automatic stretcher to load and unload patients from emergency vehicles, can be moved by only one person. Specially designed with roll-in system to easily load and unload patients from emergency vehicle without lifting them. Legs fold under cot automatically as stretcher is rolled into the vehicle. Lock-in operating position as cot is removed from vehicle, left-hand and right-hand control levers unlock front and back legs respectively so as to be folded when cot is loaded. Polyethylene covered legs allow cot to roll smoothly in and out of vehicle. Mattress, belts, side rails and fixing devices are included.

Technical specifications
Size: 190x54x90 cm
Weight: 40 kg
Load: 159 kg

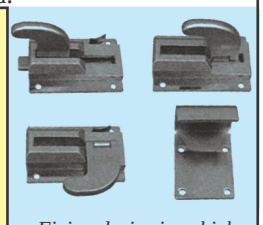

Fixing device in vehicle

Multiposition Stretcher



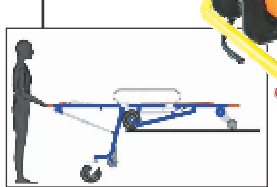
Code 34056 MULTIPOSITION AUTO STRETCHER
Multifunctional automatic stretcher with adjustable positioning system, easily adjustable to the position required during emergency treatments in combination with ambulance.
The stretcher can bend through 6 different grades, forwards or backwards. The back of the stretcher is fixed by pneumatic springs moving in the range of 0 to 60 degrees, also equipped by front and back fixed supports. It can be locked into place inside ambulance at proper position.Mattress, belts, side rails, I.V. stand and fixing devices are included.

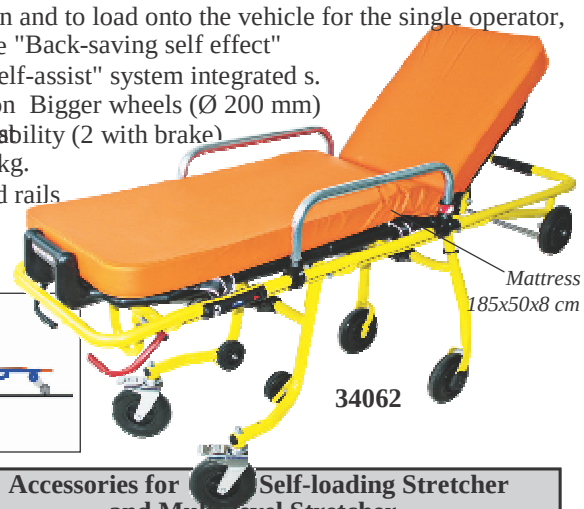
Technical specifications
Maximum size (LxWxH): 198x53x98 cm
Minimum size (LxWxH): 198x53x34 cm
Load: 159 kg Net weight: 40 kg
Maximum angle of leaning forwards: 11 degrees
Maximum angle of leaning backwards: 25 degrees
The height scope of touching down (6 grades):
98 cm- 94 cm - 87 cm
77 cm- 60 cm - 34 cm


Fixing device in vehicle

Automatic Loading and Multi Level, X-Frame Stretchers

Code 34062 CARRERA SELF LOADING STRETCHER
- loading height 44-60 cm - yellow/black
Code 34063 CARRERA SELF LOADING STRETCHER
- loading height 54-70 cm - yellow/black
The Carrera cot is a one-piece /one-man stretcher trolley.
The platform is available with a semi-automatic backrest lifting system. Sidebars have a built-in mechanism to avoid pinching of sheets and for added safety to the patient.
Easy to clean and to load onto the vehicle for the single operator, thanks to the "Back-saving self effect"
and to the "self-assist" system integrated s.
in the piston Bigger wheels (Ø 200 mm)
for added ability (2 with brake)
Weight: 29 kg.
Mattress and rails
included.





34062

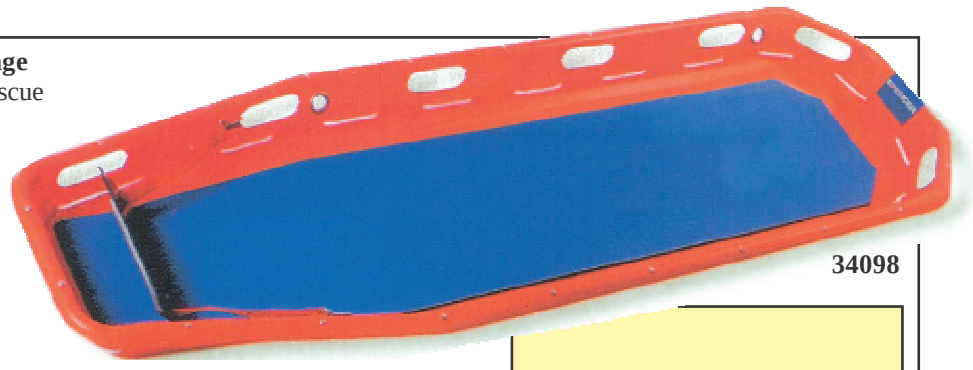
GIMA code	Accessories for Self-loading Stretcher and Multi-level Stretcher
34066	Mattress - orange (for 34064, 34065) 180 x 39 x 5 cm
34067	Two pieces belt with metal hook
34068	Front blocking
34069	Back blocking

34064

Code 34064 ENDURO MULTI-LEVEL STRETCHER
Code 34065 ENDURO MULTI-LEVEL STRETCHER
- with Fowler position - chrome/black
The Enduro multi-level cot is a simple stretcher trolley ideal for use in Hospitals and easy to handle for the operators.
It has an X-frame stretcher with 8 different adjustable positions. A special alloy for the frame and HDPE for the board are a guarantee of quality and flexible endurance. The board is equipped with a semi-automatic telescopic backrest lifting system and allows for Trendelenburg positioning of the patient. It is possible to order model with boards that also bend into Fowler position. Sidebars have a built-in mechanism to avoid pinching of sheets and for added safety to the patient. Fully welded it is guaranteed to be a strong companion. Bigger wheels for added stability and an extraordinary weight load capacity of approximately 250 kg. Weight: 45 kg.

Basket Stretcher

Code 34098 BASKET STRETCHER - orange
This shell is a new design for a wide range of rescue situations. It is built in high density cross-linked polyethylene, to avoid splintering and cracking.
The surface is impervious to body fluids and petroleum products, easy to keep clean.
The basket is in non-absorbent orange colour, it will not rust or corrode, resistant to the effects of chemicals and extreme temperatures.
The tubular aluminium frame is permanently fastened to the shell to ensure maximum strength and rigidity of the stretcher. Moulded-in hand holds. Built in brass grammets provide four strategically positioned lifting points to ensure a safe and effective means of raising or lowering the patient. Includes 3 quick-release restraints to hold the patient securely, mattress and foot-rest.



34098

Load capacity: 278 kg
Weight: 13.5 kg

Code 34099 LIFTING BRIDLES
Adjustable, can be used for horizontal and vertical patient lifting. Manufactured in durable woven nylon with sound steel attachment hardware and brass locking mechanism.

34098+34099

34098+34100

Code 34100 FLOTATION SYSTEM

Wheelchair Stretcher

Code 34057 WHEELCHAIR STRETCHER
Specially designed for confined areas such as narrow hallways or multiple landing stairways; anywhere access is seriously limited.
Two rearstationary wheels and two low profile front guide wheels facilitate transport on most floor types.
Locking safety latch maintains chair position during use.

Technical specifications
Folded size: 92x52x16 cm
Folded into wheelchair:
- back height: 91 cm - width: 50 cm
- seat height: 49 cm - width: 50 cm
Weight: 8 kg

34057

Folding Stair Chair and Evacuation Chair

Code 34058 EVACUATION CHAIR - orange/chrome
Designed and built for emergency patient removal from confined spaces. Folded it can be stored in most ambulances. Manufactured from chromed steel with brakes on the front wheels. Seat cover made of vinyl coated nylon, easily washable.
Folds in one movement, equipped with two quick-release patient restraints.

Code 34059 FOLDING CHAIR - black/yellow
- orange/chrome on request
A cost effective choice for moving patients through difficult situations.
Four non-slip grip handles make lifting the patient safer and easier.
Two large rear wheels provide easy manoeuvering.
Tough, orange, vinyl coated seat cover easy to clean, resists stain and provides bacteriostatic protection.
Supplied with a set of 3 plastic buckle belts. Made in Italy

Technical specifications	34059 Folding	34058 Evacuation
Height (open/closed):	92 cm	98/78 cm
Width:	48 cm	41 cm
Depth with retracted handles:	59 cm	-
Depth with extended handles:	125 cm	open 80 cm
Depth when folded handles:	19 cm	closed 31 cm
Weight:	10 kg	12 kg
Load:	165 kg	116 kg

34058

34059

Burnfree® - Burn Care Products

A complete range of burn care products with superior benefits:
- Dissipates heat on contact
- Cools the burn site, relieves pain, calms the burn victim, helps stop the burn process.
- Covers the burn, helps to prevent contamination

Sterile burn and wounds dressings
Made of a soft open-cell foam, saturated with Burnfree® gel. Sterile to reduce risk of contamination or infection

Pain relieving gel
Ideal for all minor burns (including sunburns), cuts and abrasions, available in bottle or single use dose 3.5 g.

GIMA code	Burnfree® Products
34870	Burn Dressing - 5x15 cm - box of 10 pcs.
34871	Burn Dressing - 10x10 cm - box of 10 pcs.
34872	Burn Dressing - 20x20 cm - box of 5 pcs.
34875	Pain Relieving Gel - bottle 118 ml
34876	Pain Relieving Gel - 3.5 g packs - box of 20 pcs.
34878	Burn Kit (2 sterile dressing 5x15 cm, 1 gel bottle 118 ml, 20 gel bags 3.5g and 4 rollers gauzes)

Hypothermic Blanket

Code 34086 HYPOTHERMIC BLANKET
Reflects and retains over 80% of radiated body heat to keep a person warm and protected even at subzero temperature. Waterproof, reusable, wind proof, lightweight.

Made of polypropylene Fralom fibre coupled to a metallized polyethylene fibre.

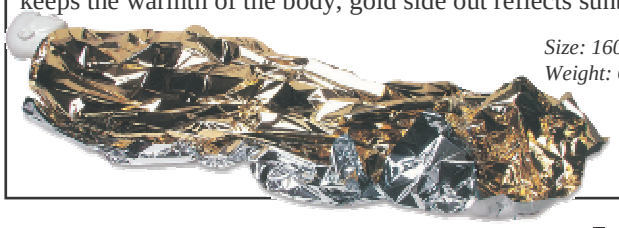
Size 200x150 cm

Burnfree® - Fire Blanket

Code 34880 BURNFREE FIRE/TRAUMA BLANKET
Provides immediate physical, smoke and heat shielding protection from fire.
Cools and moistens burns.
Size: 183x152 cm
Supplied in barrel bag with strap
(size 50.8x21.5x22.3 cm)
Weight: 6.9 kg (15 lbs)

Isothermic Cover

Code 34085 EMERGENCY COVER
Suitable for protection against cold and heat.Silver side in keeps the warmth of the body, gold side out reflects sunbeams.



Size: 160x210 cm.
Weight: 67

Fire Retardant Blanket

Code 34087 FIRE RETARDANT BLANKET
Made in glass fibre. Can be used to extinguish small fires.

Size 150x180 cm

Instant Ice: Spray or bag in TNT or PVC

Code 34110 INSTANT ICE - TNT bag (non woven fabric)
Code 34111 INSTANT ICE - PVC bag (polyethylene)
Icy-pack "instant ice" is recommended for cryotherapy. Excellent in case of traumas to soothe the pain and to prevent haematomas, swellings, etc.
Easy and quick to use anywhere and anytime.
Press the bag to break the inner bubble and shake to mix contents. The blend you obtain drops temperature of the pack down to -9/-10°C. Bag size: 14 x 18 cm. **minimum order: 25 pcs.**
Code 34112 SPRAY INSTANT ICE - bottle 400 ml.
Ecological, useful for small bruises, haematomas or trauma, in first aid or sport applications.Spray on the injured area at 20 cm distance.